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1875 - 1954

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FALL WHOLESALE TRADE LIST

OCTOBER 28, 1954

OFFERING A LARGE ASSORTMENT
OF
GENERAL NURSERY STOCK

Order Now PHONES 384—385

Superior Quality and Service Since 1875



Mount Arbor Nurseries

ESTABLISHED 1875 • SHENANDOAH IOW

Terms and Conditions of Sale

TERMS—These terms are offered to those with established credit. One percent discount if paid on or before tenth of following month from date of invoice, and is due net thereafter. Otherwise, cash, security, or satisfactory references.

C.O.D. orders must be accompanied by one-fourth cash.

Interest charged on past due accounts.

ALL PRICES ARE NET, BOXING AND BALING EXTRA; NO CHARGE FOR PACKING BULK CARS.

PRICES named in this list are based upon present market conditions and are subject to change without notice. These are Wholesale Prices and apply upon the following quantities:

ROSES, SHADE TREES, PERENNIALS, PEONIES AND LILIES:

300 or more at 1,000 rate (where published)

30 to 300 at 100 rate

Under 30 at 10 rate

All grades and varieties in any one class (except Patented Varieties) allowed to make total. For example: All Roses except Patented Varieties are considered one class, etc.

FOR PATENTED ROSE PRICES SEE HEADING FOR THAT GROUP. FRUIT TREE SEEDLINGS:

Under 300 or same variety and grade at 100 rate.

FALL AND SPRING BULBS

300 or more bulbs (not less than 50 of any one variety) at 1,000 rate
Under 300 bulbs at 100 rate

Note:—Classifications as given above are understood to be as listed under general headings in price list.

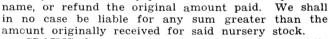
BROKEN LOTS—The Wholsesale Prices in this list apply for wholesale quantities. Please order in such multiples as to avoid breaking bundles.

SHIPPING—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibility. ALL GOODS TRAVEL AT THE PURCHASER'S RISK AND EXPENSE.

TRUCK SERVICE—We are able to offer service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information.

CAUTION—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control. All orders are accepted without liability for non-performance if labor shortages or delay in transportation should prevent us from making delivery.

GUARANTEE OF GENUINESS—If any nursery stock proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or



CLAIMS for any cause must be made promptly upon receipt of stock. We will not entertain claims after goods have been once accepted, or when report is not made within Ten Days after arrival of stock. We express or imply no warranty as to the productiveness or life of the nursery stock we sell and will not be in any way responsible for the results secured in transplanting.

SPECIAL NOTICE—Correspondents are requested to use their printed business letterheads. We do not quote prices to retail buyers. We use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them.



MOUNT ARBOR NURSERIES

G. L. WELCH, PRES.

CIATION O

F. E. HARTMAN, SECY.

R. M. GWYNN, TREAS.

HEIGHT AND CALIPER — Height given of fruit trees is approximate and represents average height of most varieties. Some slow growing kinds may fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.

All Fruit Trees are tied 11-16 and 9-16, 10 per bundle; 7-16 and 5-16, 20 per bundle.

APPLE and CRAB

APPLE - WHIPS

Washington Grown — Available for Spring Only

These Northern Grown Apple Whips are sturdy trees, graded not only by height but also by Caliper.

	Delicious Jonathan						McIntosh Re	ed		Beauty Red Transparen	it
"	,,,	2	to	3	feet,	**			3.50	30.00	
,,	**	3	to	4	feet,	,,			4.50	40.00	
On	e Year,	4	to	5	feet,	Whip:	8		\$ 5.50	\$ 50.00	\$
									Per 1	.0 Per 100	Per 1000

MULTIPLE APPLE

Shenandoah Grown

We offer the following combination Apple, all Shenandoah Grown Trees. They were dormant budded Summer 1953 on the side limbs on 2 year trees so buds have one full year's growth.

										rer 10	L 61 100	Let Tooo
Quintuplet,	Three	Yrs.	9-16	and	up,	5	ft.	&	up	\$16.50	\$150.00	\$
									,,			
Triplet,	,,	"	,,	"	,,	,,	,,	"	"	8.50	80.00	

COMBINATION NO. 1 On Red Delicious Red Jonathan Weal hy Winesap Crimson Yelow Delicious Yelow Transparent COMBINATION NO. 2 On Haralson Red Delicious Weal hy Winesap Crimson Ye low De.icious Yellow Transparent

CHERRIES - Sour - On Mahaleb

CHERRIES — Soul — On Manage			
	Per 10	Per 100	Per 1000
Two Years, 11-16 to 1-inch, 4 feet and up	\$11.00	\$100.00	\$900.00
" 9-16 to 11-16, 3½ feet and up	9.00	85.00	800.00
" 7-16 to 9-16, 3 feet and up	7.50	70.00	650.00
Early Richmond English Morel'o Montmorency	Roya	1. Dules	
Early Richmond English Morello Montmorency	Roya	I Duko	
Early Richmond English Morello Montmorency			Per 1000
	Per 10	Per 100 \$100.00	\$900.00
One Year, 11-16 and up, 3½ fet and up " 9-16 to 11-16, 3 feet and up	Per 10 \$11.00	Per 100 \$100.00	

Early Richmond

English Morello

Montmorency

Royal Duke

CHERRIES—(Continued)

DWARF SOUR CHERRIES NEW INTRODUCTIONS

METEOR (Minn. No. 66) - Cross of Montmorency x Shubianca seedling. Tree strong vigorous upright grower, large leaves resistant to leaf spot. Fruit very large. Color clear light red, skin thin. Stone small and free.

NORTH STAR (Minn. No. 58) — Cross of Serbian pie cherry x English Morello. Relatively small tree. Fruit dark red at maturity, skin medium tender, flesh juicy. Stone small and free.

	Per 10	Per 100
$11/16$ and up, $3\frac{1}{2}$ feet and up	\$14.00	\$125.00
9/16 to 11/16, 3 feet and up	11.00	100.00
$7/16$ to $9/16$, $2\frac{1}{2}$ feet and up	8.50	80.00

CHERRIES - Sweet

		Per 10	Per 100	Per 1000
One Year on Mahaleb				
11-16 and up, $4\frac{1}{2}$ feet an	d up, mostly branched	\$14.00	\$125.00	\$1100.00
9-16 to 11-16, 4 feet and	up, mostly branched	11.00	100.00	900.00
7-16 to 9-16, 3 feet and up	o, branched and whips	8.50	80.00	750.00
5-16 to 7-16, 2½ feet and	up, mostly whips	6.00	55.00	500.00
*Bing Black Tartarian Kansas Sweet *Varieties Available Sprin	*Lambert -*Napoleon Schmidt's Big g Only.	*Van *Windsor Yellow		

HANSEN'S BUSH CHERRY

						TO DO DE CITEDIO			
							$\operatorname{Per} 10$	Per 100	Per 1000
${\bf Improved}$	besseyi,	3	to	4	feet,	transplants	\$ 4.00	\$ 35.00	\$
,,	"	2	to	3	feet,	,,	2.90	25.00	220.00
,,	**	18	to	24	inches,	··	2.40	20.00	

NANKING CHERRY (PRUNUS TOMENTOSA)

Improved budded varieties producing an abundance of bloom. Heavy bearer, Flesh of fruit is meaty, juicy, sub acid flavor. Excellent for eating fresh or for jam and jelly.

	Per 10	Per 100	Per 1000
3 to 4 feet	\$11.00	\$100.00	\$
2 to 3 feet	8.00	75.00	
18 to 24 inches	6.50	60.00	
Nanking No. 21			
Nanking No. 41			
Nanking No. 63 — Orient Cherry (Self Fertile)			

PEAR - Standard

											Por 10	Don 100	Per 1000
0	a a	/Tree 0	Vacna	11 10	0.77	J	4.17	foot			1 61 10	1-61-100	F 61 1000
										$up_{}$			\$750.00
7,	,,	" "	**	9 - 16	to	11-16,	4	feet	and	$up_{\hbox{\scriptsize}}$	7.50	70.00	650.00
91	"	"	,,	7-16	to	9-16,	3	feet	and	$up_{\hbox{\scriptsize}}$	6.00	55.00	500.00
99	"	"	,,	5-16	to	7-16,	2	feet	and	up	4.00	35.00	
"	,,	"	,,	7-8 ii	nch	and u	ıp,	5 fee	t and	up	10.00	90.00	
8.0						3.				· .			

	vo men and ap, o rece and ap	10.00
Bantam Barlett B. de Anjou Beurre Bosc Bierschmidt	Douglass Duchess Flemish Beauty Garber Gorham	Kieffer Lincoln Mendel Parker Patten
Clapp's Favorite		Seckel

PEAR—(Continued

	PEAR—(Contir	iuea		
	MAX-RED BART Plant Patent No			
A new sport of Bartlett is carries a good all-over red season. High quality.		er and ripens in re	egular Ba	rtlett
""""7-16	to 11-16, Branched to 9-16, Branched,	$4\frac{1}{2}$ feet and up\$	10.00 \$ 8.50 7.50	er 100 90.00 80.00 70.00 60.00
	QUINCE			
	Available Spring	Per 10 \$11.00 8.50	Per 100 \$100.00 80.00 60.00	Per 1000 \$
	PLUM			
" " " " 7-16 to		up\$ 9.00 up\$ 8.00 up\$ 6.50	Per 100 \$ 85.00 75.00 60.00 40.00	Per 1000 \$
EUROPEAN, One and Two	Years, on Myrobola	n, all branched.		
Blue Damson Green Gage Italian Prune JAPAN, One and Two Years Burbank	Lombard Mt. Royal Reine Claude , on Myrobolan, al	Shrop Stanley Yellow	Prune	
Above varieties available spri	ing only.			
	PLUM	Per 10	Per 100	Per 1000
" 7-16 to 9-16, 3 fe	eet and upet and upet and upet and upet		\$ 85.00 75.00 60.00 40.00	\$
AMERICAN and HARDY H	YBRIDS, One Year	, on Native Roots,	branched	•
Goldenrod Kahinta LaCrescent Oka	Opata Pipestone Red Coat Red Wing	Sapa Superio Underw Waneta	rood	
" 5-16 to 7-16, 2 fee Belle of Georgia Champion Early Elberta Elberta	et and up et and up et and up Hale Haven Heath Cling J. H. Hale Mikado Polly	\$ 6.50 5.00 3.80 • Roches	s Late Red Haven	\$ 400.00 300.00
Fairhaven Golden Jubilee	Red Haven	Veteral		
	NECTARIN	Per 10	Per 100	Per 1000
" " 7-16 to 9-16. 3 fe	4½ feet and upeet and upet and upet and upet and upet and upe	\$11.00 9.00 7.00	\$100.00 85.00 65.00 45.00	\$

Quetta

APRICOTS Per		
122 2020	10 Per 100	Per 1000
One Year, 9-16 to 11-16, 4 feet and up \$ 9.0	\$ 85.00	
" 7-16 to 9-16, 3 feet and up 7.0	65.00	Y
" 5-16 to 7-16, 2 feet and up 5.0		
Manchu Moorpark Scout		
Manchu Moorpark Scout Perfection T.Itor		
MULBERRY Per	10 Per 100	
Russian, 6 to 8 feet, branched \$8.00	\$ 75.00	\$
" 5 to 6 feet, branched 6.5	60.00	
" 4 to 5 feet, branched 5.00	45.00	
SMALL FRUITS		
SALTHE FROITS		
GRAPE VINES—Western New York Grown		
Tied, 2 yr., 50; No. 2, 100 per bundle.	Per 100	Per 1000
Agawam (Roger's 15) large, red, 2 years, No. 1	\$18.00	\$150.00
Agawam (Roger's 15) large, red, 2 years, No. 1	14.00	120.00
" " 2 years, No. 2	10.00	
Beta, black, 2 years, No. 1	18.00	150.00
z years, No. z		120.00
Brighton, dark red, 2 years, No. 1		
Caco, red, 2 years, No. 1	22.00	
Concord, black, 2 years, No. 1	14.00	120.00
" 2 years, No. 2		90.00
Delaware, red, 2 years, No. 1	22.00	
Fredonia, early, black, valuable, 2 years, No. 1	18.00	150.00
> Moore's Early, black, 2 years, No. 1	18.00	160.00
Niagara, white, 2 years, No. 1		150.00
" 2 years, No. 2		120.00
Portland, green, 2 years, No. 1	22.00	200.00
" 2 years, No. 2	18.00	160.00
Sheridan, black, 2 years, No. 1		
COOSEDEDDIES		
GOOSEBERRIES		
Tied, No. 1, 25; No. 2, 50 per bundle		
	Per 100	Per 1000
Carrie, dark red, 2 years, No. 1	\$20.00	•
	200.00	\$
		\$
" " 2 years, No. 2	25.00	
" " 2 years, No. 2. Champion, green, 2 years, No. 1.	25.00 30.00	
" " 2 years, No. 2. Champion, green, 2 years, No. 1. " " 2 years, No. 2.	25.00 30.00 25.00	
" " 2 years, No. 2. Champion, green, 2 years, No. 1. " " 2 years, No. 2. Downing, pale-green, 2 years, No. 1.	25.00 30.00 25.00 30.00	
" " 2 years, No. 2. Champion, green, 2 years, No. 1. " " 2 years, No. 2. Downing, pale-green, 2 years, No. 1. " " 2 years, No. 2.	25.00 30.00 25.00 30.00 25.00	
" " 2 years, No. 2. Champion, green, 2 years, No. 1. " " 2 years, No. 2. Downing, pale-green, 2 years, No. 1. " " 2 years, No. 2. Houghton, dark-red, 2 years, No. 1.	25.00 30.00 25.00 30.00 25.00 25.00	220.00
" " 2 years, No. 2. Champion, green, 2 years, No. 1. " " 2 years, No. 2. Downing, pale-green, 2 years, No. 1. " " 2 years, No. 2. Houghton, dark-red, 2 years, No. 1. " " 2 years, No. 1. " " 2 years, No. 2.	25.00 30.00 25.00 30.00 25.00 25.00 25.00 20.00	220.00
" " 2 years, No. 2. Champion, green, 2 years, No. 1. " " 2 years, No. 2. Downing, pale-green, 2 years, No. 1. " " 2 years, No. 2. Houghton, dark-red, 2 years, No. 1. " " 2 years, No. 2. Pixwell, dark-red, 2 years, No. 1.	25.00 30.00 25.00 30.00 25.00 25.00 20.00 35.00	220.00
" " 2 years, No. 2. Champion, green, 2 years, No. 1. " " 2 years, No. 2. Downing, pale-green, 2 years, No. 1. " " 2 years, No. 2. Houghton, dark-red, 2 years, No. 1. " " 2 years, No. 1. " " 2 years, No. 2.	25.00 30.00 25.00 30.00 25.00 25.00 20.00 35.00	220.00
" " 2 years, No. 2. Champion, green, 2 years, No. 1. " " 2 years, No. 2. Downing, pale-green, 2 years, No. 1. " " 2 years, No. 2. Houghton, dark-red, 2 years, No. 1. " " 2 years, No. 2. Pixwell, dark-red, 2 years, No. 1.	25.00 30.00 25.00 30.00 25.00 25.00 20.00 35.00	220.00
" " 2 years, No. 2. Champion, green, 2 years, No. 1. " " 2 years, No. 2. Downing, pale-green, 2 years, No. 1. " " 2 years, No. 2. Houghton, dark-red, 2 years, No. 1. " " 2 years, No. 2. Pixwell, dark-red, 2 years, No. 1.	25.00 30.00 25.00 30.00 25.00 25.00 20.00 35.00	220.00
" " 2 years, No. 2. Champion, green, 2 years, No. 1. " " 2 years, No. 2. Downing, pale-green, 2 years, No. 1. " " 2 years, No. 2. Houghton, dark-red, 2 years, No. 1. " " 2 years, No. 2. Pixwell, dark-red, 2 years, No. 1. " " 2 years, No. 2. CURRANTS	25.00 30.00 25.00 30.00 25.00 25.00 20.00 35.00	220.00
" " 2 years, No. 2. Champion, green, 2 years, No. 1. " " 2 years, No. 2. Downing, pale-green, 2 years, No. 1. " " 2 years, No. 2. Houghton, dark-red, 2 years, No. 1. " " 2 years, No. 2. Pixwell, dark-red, 2 years, No. 1. " " 2 years, No. 2.	25.00 30.00 25.00 30.00 25.00 25.00 20.00 35.00 25.00	220.00
" " 2 years, No. 2 Champion, green, 2 years, No. 1 " " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle	25.00 30.00 25.00 30.00 25.00 25.00 25.00 20.00 35.00 25.00	220.00 180.00
" " 2 years, No. 2. Champion, green, 2 years, No. 1. " " 2 years, No. 2. Downing, pale-green, 2 years, No. 1. " " 2 years, No. 2. Houghton, dark-red, 2 years, No. 2. Pixwell, dark-red, 2 years, No. 1. " " 2 years, No. 2. Pixwell, dark-red, 2 years, No. 1. " " 2 years, No. 2. CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Perfection, bright-red, 2 years, No. 1.	25.00 30.00 25.00 30.00 25.00 25.00 25.00 20.00 35.00 25.00	220.00 180.00
" " 2 years, No. 2. Champion, green, 2 years, No. 1. " 2 years, No. 2. Downing, pale-green, 2 years, No. 1. " 2 years, No. 2. Houghton, dark-red, 2 years, No. 2. Pixwell, dark-red, 2 years, No. 1. " " 2 years, No. 2. CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Perfection, bright-red, 2 years, No. 1. " " 2 years, No. 1.	25.00 30.00 25.00 30.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00	220.00 180.00
" " 2 years, No. 2 Champion, green, 2 years, No. 1 " " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " " 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Perfection, bright-red, 2 years, No. 1 " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1	25.00 30.00 25.00 30.00 25.00 25.00 25.00 35.00 25.00 25.00	220.00 180.00 180.00 \$160.00 120.00 160.00
" " 2 years, No. 2 Champion, green, 2 years, No. 1 " " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " " 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Perfection, bright-red, 2 years, No. 1 " " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 1 " " " 2 years, No. 2	25.00 30.00 25.00 30.00 25.00 25.00 25.00 35.00 25.00 25.00 25.00	220.00 180.00 180.00 \$160.00 120.00 160.00 120.00
" " 2 years, No. 2 Champion, green, 2 years, No. 1 " " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " " 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Perfection, bright-red, 2 years, No. 1 " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1	25.00 30.00 25.00 30.00 25.00 25.00 20.00 35.00 25.00 14.00 14.00 16.00	220.00 180.00 180.00 \$160.00 120.00 120.00 140.00
" " 2 years, No. 2 Champion, green, 2 years, No. 1 " " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " " 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Perfection, bright-red, 2 years, No. 1 " " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 1 " " " 2 years, No. 2	25.00 30.00 25.00 30.00 25.00 25.00 20.00 35.00 25.00 14.00 14.00 16.00	220.00 180.00 180.00 \$160.00 120.00 160.00 120.00
" " 2 years, No. 2 Champion, green, 2 years, No. 1 " " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " " 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Perfection, bright-red, 2 years, No. 1 " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1	25.00 30.00 25.00 30.00 25.00 25.00 20.00 35.00 25.00 14.00 14.00 16.00	220.00 180.00 180.00 \$160.00 120.00 120.00 140.00
" " 2 years, No. 2 Champion, green, 2 years, No. 1 " " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Perfection, bright-red, 2 years, No. 1 " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " " 2 years, No. 2	25.00 30.00 25.00 30.00 25.00 25.00 20.00 35.00 25.00 14.00 14.00 16.00	220.00 180.00 180.00 \$160.00 120.00 120.00 140.00
" " 2 years, No. 2 Champion, green, 2 years, No. 1 " " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Perfection, bright-red, 2 years, No. 1 " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " " 2 years, No. 2 RASPBERRIES	25.00 30.00 25.00 30.00 25.00 25.00 20.00 35.00 25.00 14.00 14.00 16.00	220.00 180.00 180.00 \$160.00 120.00 120.00 140.00
" " 2 years, No. 2 Champion, green, 2 years, No. 1 " " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Perfection, bright-red, 2 years, No. 1 " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " " 2 years, No. 2	25.00 30.00 25.00 30.00 25.00 25.00 25.00 35.00 25.00 35.00 25.00 14.00 14.00 16.00 12.00	220.00 180.00 180.00 \$160.00 120.00 160.00 120.00 140.00 100.00
Champion, green, 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Perfection, bright-red, 2 years, No. 1 " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " " 2 years, No. 2 RASPBERRIES Tied 25 per bundle	25.00 30.00 25.00 30.00 25.00 25.00 20.00 35.00 25.00 25.00 40.00 14.00 14.00 16.00 12.00	220.00 180.00 180.00 \$160.00 120.00 140.00 100.00
Champion, green, 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Perfection, bright-red, 2 years, No. 1 " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " " 2 years, No. 2 RASPBERRIES Tied 25 per bundle Cumberland, black tips	25.00 30.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 25.00 Per 100 \$18.00 14.00 16.00 12.00	220.00 180.00 180.00 \$160.00 120.00 160.00 120.00 140.00 100.00
Champion, green, 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Perfection, bright-red, 2 years, No. 1 " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 2 RASPBERRIES Tied 25 per bundle Cumberland, black tips Indian Summer, red, everbearing, suckers, No. 1	25.00 30.00 25.00 30.00 25.00 25.00 25.00 25.00 25.00 25.00 35.00 25.00 Per 100 \$18.00 14.00 14.00 12.00 Per 100 \$6.50 9.00	220.00 180.00 180.00 \$160.00 120.00 140.00 100.00
Champion, green, 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Perfection, bright-red, 2 years, No. 1 " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " 2 years, No. 2 Currants Tied 25 per bundle Cumberland, black tips Indian Summer, red, everbearing, suckers, No. 1 Latham, red, suckers, No. 1	25.00 30.00 25.00 30.00 25.00 25.00 25.00 25.00 25.00 35.00 25.00 Per 100 \$18.00 14.00 14.00 16.00 12.00 Per 100 \$6.50 9.00 8.00	220.00 180.00 180.00 \$160.00 120.00 140.00 100.00 Per 1000 \$ 60.00
Champion, green, 2 years, No. 1 " " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " " 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Perfection, bright-red, 2 years, No. 1 " " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " " 2 years, No. 2 HASPBERRIES Tied 25 per bundle Cumberland, black tips Indian Summer, red, everbearing, suckers, No. 1 Latham, red, suckers, No. 1 Logan, black tips	25.00 30.00 25.00 30.00 25.00 25.00 25.00 25.00 25.00 25.00 35.00 25.00 Per 100 \$18.00 14.00 18.00 14.00 12.00 Per 100 \$6.50	220.00 180.00 180.00 \$160.00 120.00 140.00 100.00 Per 1000 \$ 60.00 85.00
Champion, green, 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " 2 years, No. 2 Pixwell, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Perfection, bright-red, 2 years, No. 1 " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 2 RASPBERRIES Tied 25 per bundle Cumberland, black tips Indian Summer, red, everbearing, suckers, No. 1	25.00 30.00 25.00 30.00 25.00 25.00 25.00 25.00 25.00 25.00 35.00 25.00 Per 100 \$18.00 14.00 18.00 14.00 12.00 Per 100 \$6.50	220.00 180.00 180.00 \$160.00 120.00 140.00 100.00 Per 1000 \$ 60.00 85.00 75.00

SMALL FRUITS—Continued

RASPBERRIES—Continued

BLACK HAWK (AMES No. 20)

Introductory offer for spring 1955 through the co-operation of the research committee of the Iowa Nurseryman's Assn. and Iowa State College. Seedling cross of Quillen x Black Pearl.

Plant vigorous and hardy. Heavy foliage. Fruit - Midseason, large, glossy black, firm, picks easily, and does not crumble. Quality very good.

NEW INTRODUCTIONS

New red Everbearing varieties. Healthy, hardy, vigorous growers and heavy producers. The canes grow 3 to $3\frac{1}{2}$ feet tall, upright, ideal for picking.

Per 100 Per 1000

 Durham, red No. 1 Suckers
 \$16.00
 \$140.00

 September, red No. 1 Suckers
 16.00
 140.00

BLACKBERRIES - Root Cutting Plants, No. 1

Tied 25 per bundle

	Per 100	Per 1000		Per 100	Per 1000
Alfred	5.60	\$ 50.00	Eldorado	 \$ 5.60	\$ 50.00

MISCELLANEOUS BERRIES

Tied 25 per bundle

	Per 100	Per 1000
Boysenberrries, tip plants, No. 1	_\$ 6.50	\$ 60.00
Boysenberry, Thornless, tip plants, No. 1	7.00	65.00
Lucretia Dewberries, tips, No. 1		45.00

MISCELLANEOUS

			Per 100	Per 1000
Asparagus, Ma	ry Washington	, 2 year	\$ 2.50	\$ 22.00
	"	1 year	4 00	15.00
"	"	3 year	3.70	32.00
" Pa	radise, 2 year		2.50	22.00
**	' 1 year		1.80	15.00
2)	-			32.00
Horseradish, C	uttings		3.50	30.00
				60.00
Rhubarb, Victo	ria, whole roo	s, 1/2 to 5/8 inch	4.00	35.00
	,, ,, ,,	5/8 to 1 inch		45.00
"	,, ,, ,,	1 to 1½ inch	6.50	60.00
"	,, ,, ,,	1 1/2 inch and up	8.50	80.00

I	Per 10	Per 100
Rhubarb, Chipman's Red, grown from divisions	4.50	\$ 40.00
Rhubarb, Ruby Red, grown from divisions		28.00

FRUIT TREE STOCKS

WESTERN GROWN—Our experience has demonstrated that due to favorable climatic conditions western seedlings are superior for planting. We are using all western grown Apple Seedlings for our grafting and for budding stocks. Also use the other varieties of western grown Fruit Tree Stocks for our own budding.

PRICES—Are for shipment from Shenandoah by early January, or can ship direct from our Zillah, Washington plant.

APPLE SEEDLINGS—Washington Grown	Per 100	Per 1000
Our Washington Grown Apple Seedlings are making a splendid be of excellent quality. They will be dug when well ripened, carefully lease.	growth ully gra	and will ded, and
No. 1, 3/16 to 1/4 inch, Branched, strong	\$ 3.80	\$ 33.00
No. 2, 2/16 to 3/16 inch, Branched, strong	_ 2.90	25.00
No. 2, 2/16 to 3/16 inch, Straight, strong	2.90	25.00
No. 3, about 2/16 inch	2.10	18.00
MAHALEB SEEDLINGS—Washington Grown		
No. 1, 3/16 to 1/4 inch	3.80	33.00
No. 2, 2 16 to 3/16 inch		25.00
No. 3, about 2/16 inch	2.10	18.00
MAZZARD SEEDLINGS—Washington Grown		
¼ inch and up	4.00	35.00
No. 1, 3/16 to ¼ inch.		33.00
No. 2, 2/16 to 3/16 inch		25.00
No. 3, about 2/16 inch	2.10	18.00
PEAR SEEDLINGS—Washington Grown		
BARTLETT		
No. 1, 3/16 to ¼ inch, Branched	3.80	22.00
No. 1, 3/16 to ¼ inch, Straight		33.00 33.00
No. 2, 2/16 to 3/16 inch, Branched		25.00
No. 2, 2/16 to 3/16, Straight		25.00
No. 3, about 2/16 inch		18.00
	2.10	10.00
PLUM MYROBOLAN—Washington Grown		
¼ inch and up		35.00
No. 1, 3/16 to \(\frac{1}{4} \) inch		33.0 0
No. 2, 2/16 to 3/16 inch		25.00
No. 3, about 2/16 inch.	2.10	18.00
PLUM NATIVE—Shenandoah Grown		
No. 2, 2/16 to 3/16 inch	2.90	25.00
QUINCE ROOTED CUTTINGS—Western Grown		
¼ inch and up	6.00	53.00
No. 1, 3/16 to 1/4 inch	5.60	50.00
If interested in quantity lots of Fruit Tree Seedlings, write for spec	ial price	s.

ROSE STOCKS

Multiflora Japonica	Per 100 Per 1000
We offer the following Thorny Multiflora Japonica	Seedlings for spring
shipment only. These seedlings are grown from seed	collected from types
adapted for hardiness and hedge fences.	
¼-inch and up	\$ 5.00 \$ 45.00

			40.00
No. 1, 3-16 to 1-4	inch	4.50	40.00
No. 2, 2-16 to 3-16	inch	3.20	28.00
No. 3, about 2-16	inch	2.40	20.00

DECIDUOUS TREES and ORNAMENTAL SEEDLINGS

Our seedlings are graded not only by height but particular attention is given to caliper, which insures a strong grade.

Tied 3-4 ft. and up 25; 2-3 ft., 50; 18-24 in. and smaller, 100 per bundle.

		Por Sun	
ASH, G	REEN, Fraxinus lanceolata	Per 100	Per 1000
	6 to 12 inches	\$ 1.20	\$ 10.00
	12 to 18 inches	1.90	16.00
	18 to 24 inches		25.00
	2 to 3 feet	4.00	35.00
	3 to 4 feet	5.60	50.00
	4 to 5 feet	8.50	75.00
DOV E	LDER, Acer negundo		
DOA E	6 to 12 inches	1.00	10.00
	12 to 18 inches		10.00
	18 to 24 inches		16.00
			25.00
	2 to 3 feet		35.00
	3 to 4 feet	5.60	50.00
	4 (0) 1000	8.50	75.00
CARAG	ANA arborescens. Siberian Pea-Tree		
	6 to 12 inches	2.10	18.00
	12 to 18 inches	3.50	30.00
	18 to 24 inches	4.50	40.00
	2 to 3 feet	6.00	55.00
	3 to 4 feet	9.00	80.00
C			
CATAL	PA speciosa, Western Catalpa	1.00	10.00
	6 to 12 inches		10.00
	12 to 18 inches		15.00
	18 to 24 inches	2.60	22.00
COTON	EASTER ACUTIFOLIA, Peking cotoneaster		
COTON		0.50	75.00
	9 to 12 inches		110.00
	12 to 18 inches		150.00
	18 to 24 inches	10.00	130.00
ELM. A	MERICAN WHITE, Ulmus americana		
,	6 to 12 inches	1.20	10.00
	12 to 18 inches		16.00
	18 to 24 inches		22.00
	2 to 3 feet		30.00
	3 to 4 feet		40.00
	4 to 5 feet		65.00
	5 to 6 feet.		100.00
	0 00 0 1000		
ELM, C	HINESE, Ulmus pumila		
	We have a splendid lot of Chinese Elm seedlings in all g	rades, gi	raded by
	height and caliper, making a strong grade. All seedlings	for spri	ng trade
	will be spring dug.		
	6 to 12 inches	1.20	10.00
	12 to 18 inches		18.00
	18 to 24 inches		25.00
	2 to 3 feet	4.50	40.00
	3 to 4 feet	7.50	65.00
	4 to 5 feet	12.00	100.00
	5 to 6 feet	19.00	160.00
LOCUST	r, BLACK or YELLOW, Robinia pseudoacacia		
	6 to 12 inches	1.00	9.00
	12 to 18 inches		14.00
	18 to 24 inches	0.40	20.00
	2 to 3 feet		28.00
	3 to 4 feet		40.00
	4 to 5 feet	6.50	60.00

DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS—C	ontinue	ed
LOCUST HONEY, Gleditsia triacanthos	Per 100	$\mathbf{Per}\ 1000$
2 to 3 feet	\$ 4.00	\$ 35.00
3 to 4 feet	6.50	60.00
4 to 5 feet	10.00	90.00
5 to 6 feet		100.00
LOCUST HONEY, Thornless, Gleditsia triacanthos inermis		
6 to 12 inches	1.70	14.00
12 to 18 inches		20.00
18 to 24 inches		30.00
2 to 3 feet		45.00
3 to 4 feet		70.00
4 to 5 feet		100.00
5 to 6 feet		150.00
MAPLE SILVER LEAVED, Acer dasycarpum (saccharinum)		
6 to 12 inches	1.70	14.00
12 to 18 inches		22.00
18 to 24 inches		35.00
2 to 3 feet		50.00
V		
MULBERRY, Russian, Morus tatarica		
6 to 12 inches	1.20	10.00
12 to 18 inches	1.90	16.00
18 to 24 inches	2.90	25.00
2 to 3 feet	4.50	40.00
3 to 4 feet	6.50	60.00
OSAGE ORANGE, Maclura pomifera		
6 to 12 inches	1.20	10.00
12 to 18 inches		10.00 15.00
18 to 24 inches	$\frac{1.80}{2.40}$	20.00
10 to 24 menes	4.40	20.00
PECAN HARDY, Carya illinoensis		
9 to 12 inches	F 00	45.00
12 to 18 inches		45.00 70.00
THE CO. TO THOMOSELECTION OF THE CO.	63.00	10.00
PRUNUS, tomentosa, Nanking Cherry		
18 to 24 inches	12.00	100.00
2 to 3 feet		140.00
THE COLUMN OF THE		
RUSSIAN OLIVE, Elaeagnus angustifolia		
6 to 12 inches	2.40	20.00
12 to 18 inches	J.50	30.00
2 to 3 feet	5.00	45.00
3 to 4 feet		65.00
4 to 5 feet	10.00	90.00 140.00
	10.00	140.00
WALNUT BLACK, Juglans nigra	0 ~ -	
12 to 18 inches	3.50	30.00
18 to 24 inches	4.50	40.00
2 to 3 feet	7.00	60.00
3 to 4 feet	14.00	90.00
T IU U IGGU	14.00	120.00
ONE YEAR FROM CUTTINGS		
POPLAR, Populus		
	Per 100	Per 1000
Lombardy, whips 2 to 3 feet	\$ 6.00	\$ 50.00
" 3 to 4 feet	8.50	75.00
" lightly branched, 4 to 5 feet	12.00	100.00
" " 5 to 6 feet	16.00	140.00

DECIDUOUS TREES

Our Shade and Ornamental Trees are first class, well shaped, young and vigorous nursery grown trees with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

ASH, American White, Fraxinus Americanus	Per 10	Per 100	Per 1000
Tall growing, valuable tree for street and park plan 4 to 5 feet	ting.	\$ 75.00	\$.
5 to 6 feet	11.00	100.00	φ.
Green, Fraxinus pennsylvanica lanceolata, 50-60 ft. Thrives over a wide territory. Especially valuable titudes and dry cold climates. Succeeds everywhere 4 to 5 feet 5 to 6 feet 6 to 8 feet	e. Valua 8.00 11.00	nting in able on the 7500 100.00 140.00	high al- ne farm.
BIRCH, Cutleaf Weeping, Betula pendula laciniata. 30-40 and A graceful white barked tree with drooping limbs and ly recommended for lawn and park planting.	ft. id cutle	af foliage	. High-
4 to 5 feet	14.00	125.00	
5 to 6 feet	16.50	150.00	
6 to 8 feet	22.00	200.00	
European White, Betula pendula (alba). 30-40 ft. A hardy attractive tree with white bark.			
5 to 6 feet	12.00	110.00	
6 to 8 feet 8 to 10 feet	15.50	$\frac{140.00}{200.00}$	
	22.00	200.00	
BOX ELDER, See Maple.			
CATALPA, bungei, Umbrella Catalpa, 12-18 ft. Vigorous, large, dark green leaves, used for formal	plantir	ng.	
4 to 5-foot stems, 1-year heads 4 to 5-foot stems, 2-year heads	11.00	100.00 125.00	
Speciosa, Western Catalpa. 30-35 ft. Well known hardy tree. White flowers, May-June.			
5 to 6 feet, mostly whips			
6 to 8 feet, mostly whips	8.00	-	
CHERRY, Kwanzan. 10-15 ft. Beautiful double, dark pink, late flowers. Planted south.	freely	in the e	ast and
4 to 5 feet	22.00	200.00	
5 to 6 feet		250.00	
6 to 8 feet	35.00	300.00	
CHERRY—Weeping			
subhirtella pendula, Weeping Higars Cherry. 12-15 ft.			
Countless lovely, small, pink blooms almost complete pendulous branches of this beautiful Weeping Chern 5 to 6 feet, 1 year heads (heavy)	ry in ea		
COTTONWOOD. See Poplar.	30.00	000.00	

COTTONWOOD, See Poplar.

√HOPA RED FLOWERING CRAB

A beautiful, upright growing tree with attractive foliage. Entirely covered with crimson buds opening to rose colored flowers in April. Fruits red inside and out, hanging on until late Autumn. Very hardy and free from disease. Planted extensively.

				Per 10	Per 100	Per 1000
4	to	5	feet	\$ 9.00	\$ 85.00	\$
			feet			
6	to	8	feet	15.00	135.00	

CRAB, Flowering Malus. 15-30 ft.

4.4	OWC	/ 1 1 1	ng manus. 10-00 iv.			
			Pe	er 10	Per 100	Per 1000
2	to	3	feet\$	5.50	\$ 50.00	\$
3	to	4	feet	8.50	80.00	
			feet 15			
5	to	6	feet	5.00	135.00	
6	to	8	feet1	9.00	175.00	

coronaria, wild sweet crab. 25-30 ft.

White with pink flowers, delicately fragrant. Native American species.

Elev Flowering Crab, purpurea elevi. 25-30 ft.

Attractive reddish foliage in spring. Single pink flowers followed by showy red fruit.

floribunda, Japanese Flowering Crab. 25-30 ft.

Pink buds, rosy-white flowers, small vellow fruit. Early.

floribunda purpurea, Purple Crab. 25-30 ft.

Attractive red foliage in spring. Single crimson flowers.

Mount Arbor Special. 18-20 ft.

This desirable flowering crab produces an abundance of crimson flowers, purple fruit, with brilliant reddish-purple foliage, brighter in color than other varieties.

Parkman, halliana parkmani. 12-15 ft.

Semi-double, pink flowers on long stems. Compact habit of growth. Dwarf. April-May.

Red Silver. 18-20 ft.

Fruit rich maroon red, foliage somewhat cut-leaved with silver and red color. A remarkable combination. Flower crimson.

Redvein Crab, niedzwetzkyana. 20-25 ft.
A large growing Russian Turkestan variety. Has remarkable large red flowers in April followed by large purplish-red fruit and leaves.

	6/8'	5/6'	4/5'	3/4'	2/3'
Coronaria		X	\mathbf{x}	\mathbf{x}	
~ Eley	\mathbf{x}	\mathbf{x}	\mathbf{x}	\mathbf{x}	
№ floribunda		\mathbf{x}	\mathbf{x}	\mathbf{x}	\mathbf{x}
floribunda purpurea	\mathbf{x}	\mathbf{x}	X	\mathbf{x}	\mathbf{x}
Mount Arbor Special	\mathbf{x}	X	\mathbf{x}	\mathbf{x}	
Parkmani		X	\mathbf{x}	~ ~	
Red Silver	\mathbf{x}	\mathbf{x}	X	\mathbf{x}	\mathbf{x}
-Redvein		\mathbf{x}	\mathbf{x}	\mathbf{X}	

X indicates grades available.

RECENT INTRODUCTIONS ROSY BLOOM VARIETIES

						Per 1000
2	to	3	feet	\$14.00	\$	\$
3	to	4	feet	15.50	140.00	
4	to	5	feet	17.50	160.00	
5	to	6	feet	19.00	175.00	
6	to	8	feet	24.00		

Arrow

Late flowering variety, Very dark red buds and flowers which completely cover the tree and are followed by oxblood red small crab apples which hang on late.

~ Cowichan

Early flowering. It blooms profusely every year and bears a good crop of spectrum-red fruits which make good jelly. The foliage is brilliantly colored in autumn.

→ Jay Darling. 15-20 ft.

Light purplish red flowers. Fruit dark purplish red. 1". Medium to large tree with round head.

CRAB, Flowering-Continued

M-25

A graceful pyramidal type of tree with slender graceful branches reminding one of the C.L.W. Birch. Rich rosy bloom, fine in bud. Could be used anywhere one could place a Cut Leaf Birch.

	6/8'	5/6'	4/5'	3/4'	2/3'
Arrow			X	X	-
Cowichan	X	X			
Jay Darling			X	X	
M-25				X	

X indicates grades available.

FLOWERING CRAB SHRUB FORM

The following varieties are available in shrub or bush form. They are excellent plants for landscape planting or for listing in mail order catalogues.

	_				_		_				
							Pe	r 10	Per 100 1	Per 1000	
	2	to	3	feet			_ \$	5.50	\$ 50.00	\$	
	3	to	4	feet				8.00	75.00		
	4	to	5	feet			1	1.00	100.00		
	5	to	6	feet			1	5.00	135.00		
						5/6'	4/5'	3/4'	2/3'	18/24''	
]	Eley _					\mathbf{X}	X	X	X		
~]	Hopa					X	X	\mathbf{x}			
]	Red Si	ilve	r _				X	\mathbf{X}	\mathbf{X}		
Χi	ndicat	es	gr	ades available.							

CRAB, Bechtel Malus, ioensis plena. 12-15 ft.

A beautiful double pink, flowering crab with fragrant flowers. May-June.

				Per 10	Per 100	Per 1000
2	to	3	feet	\$ 6.50	\$ 60.00	\$
3	to	4	feet	10.00	90.00	
4	to	5	feet	15.00	135.00	

Bechtel, Klehm's Improved 15-18 ft.

An improved strain of Bechtel crab. Slightly faster grower, larger leaves and not so susceptable to cedar rust.

4	to	5	feet	15.00	135.00	
5	to	6	feet	19.00	175.00	

ELM, American White, Ulmus americana. 60-100 ft.

The most popular American tree for street and general planting.	
5 to 6 feet 7.00 65.00	
6 to 8 feet 11.00 100.00	
8 to 10 feet 16.50 150.00	
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches 22.00 200.00	
1½ to 1¾ inches 33.00 300.00	
1¾ to 2 inches43.00 375.00	

American Pyramidal, ulmus americana pyramidalis. 40-50 ft.

Upright, closely branched type of American Elm, medium sized, green leaves. Suitable for street and boulevard planting.

leaves. Suitable for street and boulevald planting.		
5 to 6 feet	13.50	
6 to 8 feet	17.50	
8 to 10 feet	25.00	
1½ to 1½ inches	30.00	
1½ to 1¾ inches	40.00	

ELM—Continued

Chinese, Ulmus pumila, Siberian Elm. 50-75 ft.	Per 10	Per 100	Per 1000
A hardy, rapid grower, slender branches, compact		rowth wit	h small
attractive leaves. Highly recommended for dry	climate.		
4 to 5 feet	\$ 4.00	\$ 35.00	\$300.00
5 to 6 feet	6.59	60.00	550.00
6 to 8 feet	10.00	90.00	
8 to 10 feet	14.00	125.00	
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches	22.00	200.00	
$1\frac{1}{2}$ to $1\frac{3}{4}$ inches	35.00	300.00	

CHINESE ELM Root Pruned Trees

Have been grown in wide rows and thinned out to develop branched tops. All have been root pruned to secure a branched root system, and they will be graded by caliper and height. Are good value.

Per 10 Per 100 Per 1000

4 to 5 feet, 7-16 to 9-16 inches\$	3.50	\$ 30.00	\$
5 to 6 feet, 9-16 to 11-16 inches	5.00	45.00	
6 to 8 feet, 11-16 to 7-8 inches	7.00	65.00	
8 to 10 feet, 7/8 to 1 inch	10.00	90.00	

Lake City. 70-90 ft.

Upright, closely branched type of American Elm, large green leaves, larger than Moline, suitable for street and boulevard planting. Highly recommended.

				Fer 10	Per 100	Per 1000
5	to	6	feet	 \$11.00	\$100.00	\$
6	to	8	feet	 15.00	135.00	,

Moline, Ulmus molini. 80-100 ft.

A pyramidal, vigorous growing variety with large, handsome green foliage. Fine tree for street and drive planting.

5	to	6	feet	11.00	100.00	
			feet			
8	to	10	feet	22.00	200.00	

Vase, Ulmus urni. 80-100 ft.

An American Elm with vase formation of limbs. Uniform type, rapid grower. Distinct improvement.

5	to	6	feet	11.00	100.00	
			feet		135.00	
8	to	10	feet	22.00	200.00	

HACKBERRY, Celtis occidentalis. 50 ft.

A valuable shade tree of rapid spreading growth. Limbs seldom broken by wind.

willa.			
4 to 5 feet	8.00	75.00	
5 to 6 feet	11.00	100.00	
6 to 8 feet			
8 to 10 feet	27.50		
1½ to 1¾ inches	45.00		

HONEYLOCUST, Gleditsia triacanthos. 50-60 ft.

A thorny tree with attractive pinnate leaves. Fragrant white flowers in May. Long lived, hardy tree. Succeeds on most kinds of soil. Not affected by borers or drought.

4	to	5	feet	6.50	60.00	
5	to	6	feet	11.00	100.00	
			feet			
8	to	10	feet	25.00	225.00	

DECIDUOUS TREES—Continued
HONEYLOCUST—Continued
Thornless, Gleditsia Triacanthos inermis. 50-60 ft.
A variety of Triacanthos without thorns. Per 10 Per 100 Per 10
4 to 5 feet\$ 8.00 \$ 75.00 \$
5 to 6 feet 14.00 125.00
MORAINE LOCUST
(Plant Patent No. 836)
This new shade tree, developed by The Siebenthaler Company, is thornless and
seedless. Resistance to disease and insect damage. Absence of seed pods and
the quick crumbling of Moraine Locust leaves make this tree ideal from the
garden maintenance standpoint.
ONE YEAR TOP, 3 YEAR ROOT, ONCE TRANSPLANTED.
10-49 50-499 Each Each
5 to 6 feet, whips\$ 2.25 \$ 2.00
5 to 6 feet, whips \$ 2.20 \$ 2.00
KENTUCKY COFFEETREE, Gymnocladus dioicus. 50-70 ft.
Light blue green fern-like foliage. Very picturesque even in winter. Whi
flowers, June. Per 10 Per 100 Per 10
4 to 5 feet
LINDEN, American, Tilia americana. 60-90 ft.
Rapid growing tree. Large, glossy leaves, fragrant, yellow flowers. Jun 4 to 5 feet
5 to 6 feet 12.00 110.00
Pyramidal, Pyramidal American Linden. 60-70 ft.
A budded variety of American Linden with attractive and distinct pyramid
habit of growth.
4 to 5 feet
6 to 8 feet 25.00 225.00
LOCUST, Black or Yellow, Robinia pseudoacacia. 50-80 ft. A valuable heat and drought resisting tree. Fragrant white flowers in Ma
followed by small dark seed pods in the autumn.
4 to 5 feet
5 to 6 feet
6 to 8 fcet11.00 100.00
MAGNOLIA soulangeana, Saucer Magnolia (Available Spring only.)
The well-known shrub Magnolia, whose large fragrant blooms appear before the leaves. Symmetrical upright grower of excellent habit. Flowers open
light purple at base, shading to pink at tips, with inside of petals clear pin
to white. One of our most beautiful ornamentals. 20 feet.
Per 10 Per 100 Per 10
2 to 3 feet, (BALLED IN MOSS) \$25.00 \$225.00 \$ 3 to 4 feet. " " 38.50 350.00
3 to 4 feet, " " 38.50 350.00 2 to 3 feet, (BALLED AND BURLAPPED) 45.00 45.00
3 to 4 feet. " " " 60.00
4 to 5 feet, " " 75.00
5 to 6 feet, " " "100.00
soulangeana nigra, Purple Lily Magnolia. (Available Spring only.)
Flowers are very dark in the bud, opening to a deep purplish-red. La
bloomer. Compact habit of growth. 12 ft. 2 to 3 feet, (BALLED IN MOSS) 225.00 225.00
3 to 4 feet " " " 38.50 350.00
2 to 3 feet, (BALLED AND BURLAPPED) 45.00
3 to 4 feet, " " 60.00

MAPLE, Amur, Acer ginnala. 20-25 ft. Large shrub or small tree. Yellowish fragrant flowers. and seed pods attractive in fall.	er 10 Per 100 P . April-May. I	
2 to 3 feet \$ 8. 3 to 4 feet 11. 4 to 5 feet 16.	.00 100.00	\$
Box Elder, Negundo. 40-50 ft. Hardy, rapid growing tree with bright green foliage. 5 to 6 feet	3.00 75.00	
Norway, Acer platanoides. 50-60 ft.		
Available Spring Only.		
Hardy, popular trees. Fine for park and street		
planting. Spreading habit.	30.00	
0 to 1 100t, whips 111111111111111111111111111111111111	30.00 5.50 50.00	450.00
4 to 5 feet, whips		700.00
6 to 7 feet, whips 11.		900.00
7 to 8 feet, whips 15.		
8 to 9 feet, whips17.		
5 to 6 feet, branched 16.		-
	5.00 225.00	
8 to 10 feet, branched 32.		
Schwedler, Acer platanoides schwedleri. 40-50 ft.		
, <u> </u>		
Available Spring Only.		
Very popular because of its reddish-purple leaves		
in the spring.		
4 to 5 feet, whips11.		
	5.00 135.00	-
6 to 7 feet, whips		-
7 to 8 feet, whips 22.		
8 to 9 feet, whips 28.		
5 to 6 feet, branched 22.		
6 to 8 feet, branched 32.		
8 to 10 feet, branched 40.	0.00 375.00	-

CRIMSON KING MAPLE

(Acer Platanoides schwedleri nigra)

Plant patent No. 735

Available Spring Only

A great improvement over the Schwedleri Maple. In the spring Crimson King carries richer purple foliage, and this color is retained until leaves drop in the fall. Not as rapid a grower as Schwedleri.

	10-50	50-100	100-500	
	Each	Each	Each	
6 to 7 feet, whips	\$ 2.60	\$ 2.30	\$ 2.10	
7 to 8 feet, whips	3.15	2.85	2.65	
8 to 9 feet, whips	3.65	3.35	3.15	
· -				

Silver, Acer saccharinum (dasycarpum) 60-80 ft.

			Per 1000
Well known, rapid growing tree. Leaves silver under	neath		
4 to 5 feet\$	5.50	\$ 50.00	\$
5 to 6 feet	8.00	75.00	
6 to 8 feet	14.00	125.00	
8 to 10 feet	19.00		

MAPLE—Continued			
Sugar, Acer saccharum. 50-75 ft.			
Splendid hardy ornamental tree. Foliage turning by	right or	00 00 00	motimos
scarlet in autumn.			Per 1000
6 to 8 feet	\$25.00	\$225.00	\$
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches	33.00 45.00	300.00 400.00	
Wier, Acer saccharinum wier. Cutleaved Silver Maple.	60-80 It		
Graceful drooping limbs with cut leaves.	4 4 00		
5 to 6 feet		125.00	
6 to 8 feet		160.00 200.00	
	22.00	200.00	
MOUNTAIN ASH, European, Sorbus aucuparia. 20-40 ft.			
A valuable ornamental tree with scarlet berries. Au	_	ptember	
5 to 6 feet		150.00	
6 to 8 feet		200.00	
8 to 10 feet	28.00	2 50.00	
OAK, Pin, Quercus palustris. 70-80 ft.			
Of rapid growth. Leaves deeply cut and colors beaut	iful in	autumn.	Trans-
plants more readily than most varieties.			
4 to 5 feet	14.00	125.00	
5 to 6 feet	19.00	175.00	
6 to 8 feet		300.00	
8 to 10 feet, $1\frac{1}{4}$ to $1\frac{1}{2}$ inches	43.00	375.00	
Scarlet Querous acceines 75 00 ft			
Scarlet, Quercus coccinea. 75-90 ft.	1	1	
Most striking Autumn colors; tall stately grower, d			S.
5 to 6 feet			
6 to 8 feet	33.00		
White, Quercus Alba. 60-80 ft.			
A rugged Oak of slow growth making a large, magn	nificent	tree.	
4 to 5 feet			
5 to 6 feet			
6 to 8 feet	33.00		
POPLAR, Bolleana, alba bolleana, Silver Leaved. 50-60 ft.			
A rapid growing columnar tree with silvery foliage.			
4 to 5 feet		50.00	
5 to 6 feet		80.00	
6 to 8 feet		125.00 150.00	
	19.00	175.00	
1/4 to 1/2 mones	20,00	2.0.00	
Carolina, (Norway Variety.) 75-100 ft.			
A lapid grower. Succeeds over a wide territory. W	7e are g	growing	Norway,
an improved type of Carolina.			
4 to 5 feet		30.00	
5 to 6 feet		40.00	
6 to 8 feet	6.50	60.00	
Cottonwood, Cottonless. 75-100 ft.			
Much preferred over the common species of western	cotton	wood b	ecanica it
	. cotton	wood, D	cause it
does not develop seeds.	E E0	E0.00	
4 to 5 feet		50.00 60.00	
5 to 6 feet		80.00	
8 to 10 feet	14.00	125.00	
0 00 20 2000			

POPLA	B—Co	ntinued
TUTLA	\mathbf{n}	munueu

Lombardy,	nigra	italica.	- (60- 8	30	\mathbf{ft}		

Tall grower, pyramic	dal. Valuable f	or landscape	work and	screens	s. Low
branched.			Per 10	Per 100	Per 1000
4 to 5 feet, low bra	nched		\$ 2.50	\$ 21.00	\$190.00
5 to 6 feet, "				28.00	250.00
6 to 8 feet, "	,,		4.40	38.50	350.00
8 to 10 feet, "				55.00	500.00
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches, lo				65.00	
$1\frac{1}{2}$ to 2 inches,	" "		10.00		
noni, Chinese Polar. 4					
Hardy, pyramidal tre	e. Habits simil	ar to Lombaro	dy. Foliag	ge not a	s den se

Sim

and lighter color.

5 to 6 feet	6.50	60.00	
6 to 8 feet	9.00	85.00	
		125.00	

NEW VARIETIES

We have selected the following varieties of Poplar as outstanding for street and shade tree planting in sections where large variety selections are not adapted. These new varieties are of the Populus nigra family and do well in hot, arid sections.

			Per 10	Per 100	Per 1000
4	to 8	5 feet	\$ 5.50	\$ 50.00	\$
5	to 6	3 feet	6.50	60.00	
6	to 8	8 feet	10.00	90.00	
8	to 1	0 feet	14.00	125.00	

Poplar, deltoides missouriensis

Large bright green leaves. More upright growth and desirable for street or parkway planting.

marilandica

Largest leaves of the new varieties, light green. More moderate grower with bright green new growth. Spreading habit.

serotina

Smaller bright green leaves measuring 4 to 5 inches. New growth showing distinct reddish brown color. Spreading habit and fast grower.

PRUNUS, Ornamental Plum.		Per 100	Per 1000
2 to 3 feet3 to 4 feet4 to 5 feet	\$ 8.00 11.00	\$ 75.00 100.00 125.00	\$
Hansen Bush Cherry. 6-7 ft. An improved Prunus besseyi; very productive and 18 to 24 inches, transplants, branched. 2 to 3 feet, """ 3 to 4 feet, """	2.40 2.90	y hardy. 20.00 25.00 35.00	220.00
Newport, purple Leaved (Bush form). 15-20 ft. Hardy upright grower. Foliage reddish purple w 2 to 3 feet (Shrub Form) 3 to 4 feet "." 4 to 5 feet "."	8.00 11.00	nt red ti 75.00 100.00 125.00	ps.
5 to 6 feet " " 2 to 3 feet (Tree Form) 3 to 4 feet " " 4 to 5 feet " "	19.00 8.00 11.00	175.00 75.00 100.00 125.00	

PRUNUS—Continued

√ Padus commutata, May Day Tree. 18	-20 ft.
	a wealth of large, clear white fragrant
flowers in clusters followed by ed	lible fruit. May be grown either bush or
tree form. Very hardy.	Per 10 Per 100 Per 1000
2 to 3 feet	
	\$ 7.00 \$ 65.00 \$ 9.00 \$ 85.00
3 to 4 feet.	9.00 89.00
Therein Dead 17 00 ft	
persica, Flowering Peach. 15-20 ft.	
An early blooming, double flowering	ig peach.
2 to 3 feet	4.50 40.00
3 to 4 feet	6.50 60.00
4 to 5 feet	9.00 85.00
5 to 6 feet	14.00 125.00
Camelliaeflora, Late Red	Iceberg, Early Snow-white
Cardinal, Red	Peppermint Stick, Bi-color
Helen Borchers, Clear Pink	Red Flowering, Double Red
DIVADE DE C	V 364 N. D. A. D. V. V.
DWARF PEAC	H-MANDARIN
Chinese DWARF PEACH. Maximum h	eight about 4 feet. Double red flowers.
Medium sized fruit.	
	Per 10 Per 100 Per 1000
6 to 9 inches	\$ 6.50 \$ \$
9 to 12 inches	
12 to 15 inches	
15 to 18 inches	15.00
18 to 24 inches	17.00
→ RUTGERS RED-LEAVE	D FLOWERING PEACH
Ornamental tree with red foliage.	Single pink flowers, Fruit, red 1½
inches in diameter, white flesh,	, , , , ,
	Per 10 Per 100 Per 1000
2 to 3 feet	\$ 6.50 \$ 60.00 \$
3 to 4 feet	
4 to 5 feet	
5 to 6 feet	
5 to 0 feet	11.00
thundercloud. 10-12 ft.	Per 10 Per 100 Per 1000
The finest of all purple leaf plus	
18 to 24 inches	
	8.00 75.00
	_ 11.00 100.00
4 to 5 feet	14.00 125.00
Stomontogo Nonking Charmy 10.19 ft	
\tomentosa, Nanking Cherry. 10-12 ft.	1 Court of finest floor
	showy flowers and fruit of finest flavor.
For jams and preserves it is une	xcelled.
	3.50 30.00
2 to 3 feet.	5.50 50.00
3 to 4 feet	8.00 75.00
triloba, Flowering Plum. 8-10 ft.	
A handsome hardy, vigorous, lar	ge shrub or small tree with double pink
flowers in April-May. Will succee	ed over a wide territory. Bush form,
18 to 24 inches	2 20 00
2 to 3 feet	8.00 75.00
3 to 4 feet	11.00 100.00
5 to 4 teet	11.00 100.00
4 to 5 feet	14.00 125.00

RED BUD, Cercis canadensis. 20-30 ft. Very attractive, rosy pink almost red flowers in Ap		Per 100	Per 1000
18 to 24 inches	\$ 3.50	\$ 30.00	\$
2 to 3 feet	5.50	50.00	
3 to 4 feet	8.50	80.00	
4 to 5 feet	14.00	125.00	
SOPHORA JAPONICA, Japan Pagodatree. 50-60 ft. Handsome tree with spreading branches, forming a tractive white flowers disposed in panicles; dark gr	dense een bra	round he nches.	ad. At-
2 to 3 feet			
3 to 4 feet	13.50		
4 to 5 feet	16.00		
5 to 6 feet	22.00		
6 to 8 feet	29.00		
SYCAMORE or American Planetree, Platanus occidentalis. Large, handsome leaves. Smooth, light colored, all with age, gives tree a striking appearance.	nost cr	eamy-w.hi	
5 to 6 feet	11.00		
THORN, crataegus, coccinea, (intricata) Thicket Hawthorn. Bushy tree, white flowers, dull red fruit.			
3 to 4 feet			
4 to 5 feet	27.50	-	
crusgalli, Cockspur Thorn. 20-25 ft. Deep green shiny leaved distinctive Hawthorn. Corred fruit, long thorns.	_		
3 to 4 feet 4 to 5 feet		250.00	
5 to 6 feet		250.00 325.00	
6 to 8 feet		500.00	
crusgalli inermis, Thornless Cockspur Thorn 20-25 ft. Same habit of growth, flowers and fruit as preced thorns. 4 to 5 feet		iety, but 250.00	
5 to 6 feet	35.00	325.00	
6 to 8 feet	55.00	500.00	
mollis, Downy Hawthorn. 15 ft. Vigorous spreading growth. Large leaves, attractive	e red fr		
4 to 5 feet	27.50		
5 to 6 feet	35.00		
o to o leet	55.00		
Pauls Scarlet Hawthorne, Oxycantha pauli. 15-20 ft. Produces brilliant double scarlet flowers in June.			
4 to 5 feet	16.50	150.00	
5 to 6 feet	22.50	200.00	
6 to 8 feet	27.50	250.00	
Prunifolia, Plumleaf Hawthorn. 30 ft.			_
Branches spreading or somewhat ascending, spiny.			ay-June.
3 to 4 feet	22.00	200.00	
4 to 5 feet 5 to 6 feet	27.50	250.00	
6 to 8 feet	. 35,00 55,00	325.00	
0 00 0 1000	00.00	500.00	
punctata, Dotted Hawthorne. 25-30 ft. Broad-headed, small tree with large, white flowers i	n May;	dull red,	spotted
fruit in October.			
3 to 4 feet	22.00	200.00	
4 to 5 feet	27.50	250.00	

VILLOW, Salix	Per 10	Per 100	Per 1000
babylonica, Babylon Weeping Willow. 40-50 ft.			
Rapid grower with long pendulous branches. N	ot hardy in	this latitu	de.
4 to 5 feet	\$ 4.50	\$ 40.00	\$
5 to 6 feet	7.00	65.00	
6 to 8 feet	11.00	100.00	
8 to 10 feet	15.00	135.00	
Laurel leaved, Salix pentandra. 30-40 ft.			
Hardy upright grower with large, dark green le	eaves.		
3 to 4 feet	4.50	40.00	-
Niobe Weeping. 30-35 ft.			
An exceptionally strong, hardy, graceful tree.	. Splendid	pendulou	s habit.
Very attractive golden bark. Light green flower	ers in April.		
4 to 5 feet		40.00	
5 to 6 feet	7.00	65.00	
6 to 8 feet	11.00	100.00	
8 to 10 feet	15.00	135.00	
Pussy, Salix discolor. 20-25 ft.			
Popular Willow on account of catkins in Marc	h-April befor	re leaves.	
18 to 24 inches		22.00	
2 to 3 feet		30.00	
3 to 4 feet		40.00	
4 to 5 feet		60.00	
5 to 6 feet		100.00	
Russian Golden, Salix vitellina aurea. 25-30 ft.			
Medium spreading growth. Golden yellow bar	rk Verv ha	rdv	
		30.00	
4 to 5 feet		50.00	
5 to 6 feet	5,50	50.00	
Wisconsin Weeping, Salix blanda. 40-50 ft.			
Spreading limbs and pendulous branches. Dark	k green leav	es. Hard	y.
4 to 5 feet	4.50	40.00	
5 to 6 feet	7.00	65.00	
6 to 8 feet	11.00	100.00	
8 to 10 feet	15.00	135.00	



ORNAMENTAL SHRUBS

Our Shrubs are well grown, bushy stock, many of them twice transplanted, grown on rich land, with plenty of room to develop well finished plants. Are confident they will please your trade.

Tied 9-12 and 12-18, 25; 18-24 and 2-3, 10; 3-4 and 4-5, 5 per bundle.

ACANTHOPA	NAX sieboldianus (Pen	taphyllum), Fiv	e leaf A	ralia.	10 ft.	
A gra	aceful shrub with archin	ng branches and	d bright	green,	shining	foliage,
	3 feet					Per 1000
2 to	3 feet		Ψ	0.00	Ψ	Ψ
ALMOND, Pin April-	nk Flowering, Prunus g -May.	landulosa rosea.	. 5-6 ft.			
12 to	18 inches, Own Root			3.50	30.00	
	24 inches, " " 3 feet, " "			5.00 6.00	45.00 55.00	500.00
ALTHEA Hil	biscus syriacus. 10-12 ft					
Uprig	ght shrub, blooming Aug white.	gust and Septem	aber. Co	olors, p	ink, pur	ple, red,
12 to	18 inches			1.90	16.00	
	24 inches				25.00	
2 to	3 feet			4.00	35.00	
	d-Double		S-5	Single		
Anei	monaeflours, d pink		Jean d'	Arc, d	white	
Arde	ens, d purple		Lucy, d			
Boul	le de Feu, d red		Rubis, s	red		
*Coel	estris, s blue					
*Starred varie	ety available 18/24 inch	and 2/3 feet gra	ades only	, 10¢ h	igher pe	er grade.
AMELANCHI	ER, canadensis Junebe	rry (Downy Sha	adblow).	10-15	ft.	
Attra	active white flowers ear					Edible.
	24 inches			5.50	50.00	450.00
2 to	3 feet			6.50	60.00	550.00
3 to	4 feet			8.00	75.00	
AMORPHA f	ruticosa, Indigo Bush.	8-10 ft.				
	rorous growing shrub wi		lowers.			
	4 feet			6.50	60.00	
DADDEDDY	The object of					
BARBERRY,		~ 61				
thunbergi	Common Barberry. 4-8 yellow flowers. April-M) II. Toy A colondia	d honder	h a d a.a		Ala- fimo
for m	nass planting. Brilliant	red fruit and fo	a naruy oliaga in	neage	piant.	Also line
12 to	15 inches		onage m	2.40	21.00	180.00
	18 inches				27.00	240.00
18 to	24 inches			3.80	33.00	300.00
2 to	2½ feet	0 10		4.50	40.00	350.00
Our l	Barberry Thunbergi are	2 and 3 year he	eavy, we	ll furn	ished tra	insplants
quan quan	will please the most city lots.	ritical trade. V	vrite for	specia	ai quota	tions on

Red Leaved, Berberis atropurpurea. 3-6 ft.

See Hedging for Seedlings and smaller grades.

12 to 15 inches	3.70	32.00	
15 to 18 inches	4.50	40.00	
18 to 24 inches	5.50	50.00	450.00
2 to 2½ feet	6.50	60.00	

BARBERRY—Continued

BERBERIS MENTORENSIS

(Sun or shade—ultimate height 5 ft.)

Barberry mentorensis is the result of a cross between Barberry Thunbergi and Barberry Juliana. It is a plant with very rugged, strong upright growing branches and heavy thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew.

—a green as dark as the sapanese rew.				
Pe	r 10	Per 100	Per 1000	
18 to 24 inches\$	8.50	\$ 80.00		

TRUEHEDGE COLUMNBERRY

TRUEHEDGE COLUMNBERRY
Var. Berberis Thunbergi, erecta
Recommended for formal hedges, individual specimen shrubs, window boxes, etc. Grows in pyramidal form without pruning. Has dense glossy foliage; valuable for many purposes.
Per 10 Per 100 Per 1000
15 to 18 inches\$ 3.50 \$ 33.00 \$
18 to 24 inches 4.50 40.00 350.00
2 to 2½ feet
BUCKTHORN, Rhamnus cathartica, Common Buckthorn. 10-12 ft. Very hardy, dark green leaves, black berries. Valuable for hedging in the north. Per 10 Per 100 Per 100 18 to 24 inches \$2.90 \$25.00 \$ 2 to 3 feet 4.00 35.00
2 to 3 feet
davurica, Dahurian Buckthorn. 12-15 ft. Spreading, hardy shrub or small tree. Black berries. Desirable landscapshrub. 18 to 24 inches 2.90 25.00
2 to 3 feet 4.00 35.00
3 to 4 feet 5.50
frangula, Glossy Buckthorn. 10-12 ft.
Upright, hardy shrub, used for hedging. Berries red changing to black.
12 to 18 inches 2.90 25.00
18 to 24 inches 4.00 35.00
2 to 3 feet 5.50 50.00
BUDDLEIA, Butterfly Bush, Perennial Shrub. 4-5 ft. We are growing most of our Buddleia in California where soil and climati conditions are ideal for producing strong, well rooted plants that are proper ly matured. You will like them. Charming
Long sprays covered with lavender-pink blooms which compared to othe
varieties are distinctly pink. Has exceptional value for house decoration.
Medium 2.80 24.00 220.0
No. 1
Dubonnet
A new dark wine dubonnet colored Buddleia with firm, large, spikes and in dividual flowers of good size that do not sunburn.
Medium 2.80 24.00 220.0
No. 1 3.50 30.00 270.0
Ile de France. 4-6 ft.
Large flowers of rich, reddish-purple, borne in long panicles.
Medium 2.80 24.00 220.0
No. 1 3.50 30.00 270.0
Orchid Beauty
An orchid pink with brilliant, orange eye and flower heads up to 24 inche in length, broad at base. Excellent as a cut flower. New.
Medium 2.80 24.00 220.0
Medium

3.50

30.00

270.00

BUDDLEIA—Continued

BURGUNDY

A Mount Arbor introduction—A new Buddleia of merit. Strong, upright growing plant produces an abundance of well rounded flower trusses often measuring 18 inches in length. The individual florets open practically all at the same time. The color is "Burgundy Wine-red" that is even more brilliant in sunlight in the garden or where used as a cut flower under artificial light.

Per 10 Per 100 Per 1000 No. 1, dormant plants, field grown \$\,\ \\$ 4.00 \\$ 35.00 \\$\.\\$

EMPIRE BLUE

(Patent No. 557)

We have seen no other blue Buddleia that compares with this. The color is an Aster-blue with a delicate lilac tone, the whole effect being an exquisite shade of blue.

Per 10 Per 100 Per 1000 No. 1, dormant plants, field grown \$4.00 \$35.00 \$300.00 (Retails 75¢ each, \$7.50 per doz.)

PINK DAWN

A Mount Arbor introduction — cross between Buddleia Fortune and Pink Charming. The compact plant attains a height of 4-5 ft., carrying deep, dark green foliage. The flower is pink throughout and produced in great abundance throughout the entire summer and autumn. Excellent as a cut flower with sprays of two to three feet in length. This is the best truly pink flowering Buddleia in existence today.

Per 10 Per 100 Per 1000 No. 1, dormant plants, field grown _____\$ 4.00 \$ 35.00 \$ _____

ROYAL RED

(Patent No. 556)

A new variety of merit, producing from July until frost an abundance of large, fully round sprays of 2 ft. in length; color rich dark royal purple, intensified to almost red when displayed under artificial light. Plant attains 4-6 ft. height, and foliage is deep leathery green.

SNOWBANK

A Mount Arbor introduction. This new white Buddleia produces fully round and compact sprays measuring 10 to 15 inches in length and carries an abundance of deep, dark green foliage.

WHITE BOUQUET

(Patent No. 536)

A new white Buddleia carrying 8-inch spikes of fully rounded-out blooms. Splendid for cut flower purposes. (Retails at 85ϕ each, \$8.50 per doz.)

Per 10 Per 100 Per 1000 No. 1 \$4.50 \$40.00 \$300.00

CARAGANA arborescens. Siberian Peashrub. 12-15 ft. Very hardy. Yellow flowers in May-June.	Per 10	Per 100	Per 1000
12 to 18 niches	2.90	\$ 18.00 25.00 35.00	\$ 220.00
CARYOPTERIS, Blue Mist, (Hardy Blue Spirea). 18-24 inch	١.		
Low growing shrub covered with numerous clusters of flowers from August to frost. The foliage is lanceola and silvery green in color. Hardy.	f powd		
Medium No. 1		$\frac{25\ 00}{35.00}$	
CHAENOMELES, See Cydonia			
CHIONANTHUS virginica, White Fringe. 25 ft. Large glossy leaves, white fragrant flowers, May-Ju.	ne.		
12 to 18 inches	5.50	50.00	
18 to 24 inches		75.00	
2 to 3 feet	11.00	100.00	
CORNUS, Dogwood alba sibirica, Siberian Dogwood. 10-12 ft. Hardy, vigorous, upright shrub producing small wh Porcelain blue fruit. Bright red bark in winter.	ite flo	wers, Ap	oril-May.
12 to 18 inches	2.40	21.00	
18 to 24 inches		35.00	320.00
2 to 3 feet		50.00 60.00	450.00
*florida rubra, Red Flowering Dogwood. 15-20 ft. Variety of Cornus Florida with bright pink flowers. 2 to 3 feet (Balled in Moss) *Available for Spring only.	25.00	225.00	
Goldentwig, stolonifera flaviramea. 8-10 ft. Distinct yellow bark, has fine winter effect.			
12 to 18 inches	2.40	21.00	
18 to 24 inches	4.00	35.00	
2 to 3 feet	5.50	50.00	
racemosa (paniculata) Gray Dogwood. 12-15 ft. White flowers in May followed by white fruit.			
12 to 18 inches		$25.00 \\ 40.00$	
18 to 24 inches 2 to 3 feet		50.00	
stolonifera, Red-Osier Dogwood. 15-20 ft. Dark wine colored branches. Dull white flowers. M	ay-Jun	ie. White	berries.
12 to 18 inches	2.40	21.00	
18 to 24 inches	4.00	35.00	320.00
2 to 3 feet	$5.50 \\ 6.50$	50.00 60.00	450.00
Variegated, gouchaulti (Elegantissima) Silverblotch Dog Silver variegated leaves, bright red bark. Very attr	wood.	6-8 ft.	
12 to 18 inches	4.00	35.00	
18 to 24 inches	6.50	60.00	
2 to 3 feet	8.50		
CORYLUS Americana, American Hazelnut. 8-10 ft. Thrives in shady locations. Attractive foliage. Proc		p opular 1	nuts.
12 to 18 inches	2.90	25.00	
18 to 24 inches	$\frac{4.50}{5.50}$	40.00	
2 to 3 feet	0.00		

ORNAMENTAL SHRUBS—Continue	a		
COTONEASTER acutifolia, Peking Cotoneaster. 10-12 ft. An attractive hardy shrub or hedge. Dark green le 12 to 18 inches 18 to 24 inches 2 to 3 feet	\$ 2.40 3.50	Per 100 Black f \$ 25.00 30.00 40.00	\$ 270.00
3 to 4 feet		55.00	
divaricata, Spreading Cotoneaster. 5-6 ft. Handsome shrub bearing pink flowers and red berrie	-700		
green.	= =0	5 0.00	
18 to 24 inches		70.00	
CREPE MYRTLE (Lagerstroemis Indica). 15-20 ft.			
The summer blooming shrub of the South. Attractiv	e deep	green le	aves and
masses of crepe-like flowers from July through Se		er. 30.00	
	ed.	50.00	
·			
CYDONIA japonica (Chaenomeles). Flowering Quince. 5-6 Our Cydonia are grown from cuttings secured from by		e wood r	noducina
uniform scarlet colored flowers.	ioomin	g woou, p	roducing
12 to 18 inches	2.90	25.00	
18 to 24 inches		33.00	300.00
2 to 3 feet		45.00 55.00	400.00 500.00
0 to 1 teet	0.00	55.00	300.00
NEW NAMED INTRODUCTIONS			
CYDONIA (grafted)			
We are listing below newer varieties of grafted named var	ieties	of CYDC	NIAS
that we can recommend for the general planting. Supply li	mited.	or Crbc	TIAS
Per	10 Pc	er 100 Pe	er 1000
12 to 18 inches	.50 \$		3
2 to 3 feet 9,	00	65.00 85.00	
	2-3′		12-18"
Apple Blossom, pink	\mathbf{X}	X	X
Coral Sea, Salmon Pink Princess, pink	37	X	X
(X indicates grades available in each varie		X	
(22 indicates grades available in each varie	ety)		
DEUTZIA gracilia Clandor Doutrio 9 64			
DEUTZIA, gracilis, Slender Deutzia. 3 ft.	Per 10	Don 100	Per 1000
Dwarf, blooms freely, Small pure white flowers. M	av	1 61 100	F 61 1000
9 to 12 inches	8 2 90	\$ 25.00	\$
12 to 15 inches	4.50	40.00	350.00
15 to 18 inches	5.50	50.00 60.00	450.00
gracilis exima. 4 ft.	0.50	00.00	
Light pink bud opening to pinkish-white flower. Ver	n== 0++=		
12 to 15 inches	4.50	40.00	
15 to 18 inches	5.50	50.00	
18 to 24 inches	6.50	60.00	
Lemoine, lemoinei Deutzia. 5-6 ft.			
Large white showy flowers in May. Quite hardy.			
12 to 18 inches 18 to 24 inches	4.00	35.00	320.00
2 to 2½ feet	$5.00 \\ 6.00$	45.00 55.00	$\frac{400.00}{500.00}$
Pride of Rochester. 10-12 ft.	0.00	55.00	900.00
Strong grower, free bloomer, double white flowers ti	nacy -	oinle	
12 to 18 inches	2.50	22.00	
18 to 24 inches	4.00	35.00	320.00
2 to 3 feet	5.50	50.00	450.00

DEUTZIA—Continued			
Scabra Plena, Double Rose. 6-7 ft.			
Vigorous growth; free flowering. Produces an abun pink flowers.		of double Per 100	
18 to 24 inches		\$ 45.00	\$
2 to 3 feet	$6.\overline{0}0$	55.00	
ELAEAGNUS angustifolia, Russian Olive. 20-25 ft.			
Attractive silver gray leaves, white berries. Desira Used frequently for hedges and windbreaks. Very ha		r mass p	olanting.
18 to 24 inches	3.80	35.00	
2 to 3 feet	5.00		
3 to 4 feet	6.00		
argentea. Silverberry. 10-12 ft.			
Erect shrub, spineless, stoloniferous, with reddish bro silvery on both sides. Flowers yellowish within, fr with silvery scales. May-June.			Leaves covered
12 to 18 inches	3.50		
18 to 24 inches		40.00	
2 to 3 feet	5.50	50.00	
ELDER Golden American, Sambucus canadensis aurea. 10-1	2 ft.		
2 to 3 feet.	~ ~ ~	50.00	
3 to 4 feet	6.50		
EUONYMUS Alatus compacta, Dwarf Winged Euonymus. 4-	c ft		
Dwarf, compact form of the type. Splendid for hedge			
18 to 24 inches		100.00	
atropurpureus, Eastern Wahoo. 12-15 ft. Native, hardy, vigorous shrub or small tree producing let berries. Attractive colored foliage in autumn.	an ab	oundance	of scar-
12 to 18 inches	3.20	28.00	
18 to 24 inches		40.00	
2 to 3 feet	5.50		
European, Burningbush, europaeus. 12-15 ft. Dark green foliage with yellow and scarlet fruit in au	tumn		
18 to 24 inches		40.00	
2 to 3 feet		50.00	
2 to 3 feet	0.00		
Patens, Spreading Euonymus. 4-5 ft.			
Graceful, spreading, upright grower; glossy green fol scarlet berries. Semi-hardy.	iage, a	ılmost eve	ergreen;
12 to 15 inches	5.50	50.00	
15 to 18 inches	7.00	65.00	
18 to 24 inches	8.50	80.00	
2 to $2\frac{1}{2}$ feet	11.00	100.00	
patens Flagpole. Small leaf. 4-5 ft.			
Ideal for evergreen hedges. Makes a very bushy grown informally. Semi-hardy.			nt when
9 to 12 inches	4.00	35.00	
12 to 15 inches	5.50	50.00	
15 to 18 inches	7.00	65.00	
18 to 24 inches	8.50	80.00	

EUONYMUS—Continued	-		
radicans erecta, Compact spreading euonymus. An improved more upright form of Euonymus radio foliage. Evergreen. Should have some protection 15 to 18 inches	${f Per}\ {f 10}$	Per 100	Per 1000
	φ 1.00	ψ 00.00	Ψ
yedoensis, Yeddo Euonymus. 10-12 ft. Large shrub with masses of pink and orange, four le 2 to 3 feet	obed f 5.50	ruit. 50,00	
	0.00	50.00	
FORSYTHIA fortunei, Fortune Forsythia. 10-12 ft.			
Upright, arching branches. Bright yellow flowers ea		April.	
18 to 24 inches 2 to 3 feet	$\frac{4.40}{5.50}$	38.50 50.00	350.00 450.00
intermedia, Border Forsythia. 8-10 ft.			
Vigorous, spreading, bright yellow flowers early in	A		
18 to 24 inches			950.00
2 to 3 feet	$\frac{4.40}{5.50}$	38.50 50.00	350.00 450.00
3 to 4 feet	6.50	60.00	550.00
intermedia spectabilis, Showy Border Forsythia. 8-10 ft.			
Improved form of Intermedia. Rich golden yellow f	lowers	:	
18 to 24 inches	4.40	38.50	350.00
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet	6.50	60.00	550.00
FORSYTHIA SPRING GLORY A new Forsythia that produces an abundance of attractive flowers completely covering the branches and making a bedisplay for the gardens in the spring. Per 18 to 24 inches 2 to 3 feet 3 to 4 feet 7.6	rillian 10 Pe 00 \$ 00	t and che er 100 Per 45.00 \$4 55.00 5	erful
18 to 24 inches 2 to 3 feet	n Apri	Per 100] il. \$ 40.00 55.00	Per 1000
Similar to Suspensa but with variegated foliage. 18 to 24 inches	4 50		
2 to 3 feet	4.50 6.00	55.00	
viridissima, Greenstem Forsythia. 7-8 ft. Stocky grower. Dark green leaves, yellow flowers. I 18 to 24 inches 2 to 3 feet.	7.00 ate bi 4.50 5.50	loomer. 40.00 50.00	
HONEYSUCKLE, Lonicera			
bella albida, White Belle Honeysuckle. 10-12 ft.			
Very hardy, upright, strong grower. White bloom, splendid tall hedge. 18 to 24 inches			akes a
2 to 3 reet	8.80 5.00	35.00	400.00
3 to 4 feet	5.00 6.00	45.00 55.00	400.00 500.00

	rosea, Pink Belle Honeysuckle. 7-8 ft.		Per 100	
-	Hardy, spreading medium grower. Attractive pink	flowers,	red fru	it.
	8 to 24 inches	\$ 3.80	\$ 35.00	\$
	to 3 feet		45.00	400.0
	to 4 feet		55.00	
Card	nal (No. 101)			
	An improved type of tartarian Honeysuckle. Bright	pink, flo	wers Ap	ril-May
	Bright red fruit.			
	2 to 18 inches		25.00	
	8 to 24 inches		35.00	300.0
:	to 3 feet	5.00	45.00	400.0
	to 4 feet	6.00	55.00	500.0
	to 5 feet	7.00	65.00	
fragr	antissima, Winter Honeysuckle. 6-8 ft.			
	Fragrant white flowers March-April. Nearly everg		mi-hardy	•
-	8 to 24 inches	4.00	35.00	
2	to 3 feet	5.00	45.00	
grand	liflora rosea, Bride. 12-15 ft.			
]	Flowers bright pink, April-May. One of the best pin	k uprigh	nt Honey	suckle
	Hardy, strong, upright grower.			
	8 to 24 inches		35.00	300.0
	to 3 feet		45.00	400.0
	to 4 feet		55.00	500.0
4	to 5 feet	7.00	65.00	
Pink	Tatarian, tatarica rosea. 10-12 ft.			
	Hardy, vigorous grower. Pink flowers. April-May.	Red fru	iit.	
	8 to 24 inches		35.00	200.0
	to 3 feet		45.00	400.0
	to 4 feet	0	55.00	500.0
	to 5 feet		65.00	
		1,00	00.00	
Red	atarian, tatarica rubra. 8-10 ft.			
	Very hardy, upright. Flowers April-May, rosy pink.			
1	8 to 24 inches		35.00	300.0
2	to 3 feet.		45.00	400.0
5	to 4 feet		55.00	500.0
4	to 5 feet	7.00	65.00	
virgi	alis alba, Maiden Honeysuckle. 8-10 ft.			
	Hardy, upright grower. Flowers white, April-May.			
1	8 to 24 inches	3.20	28.00	
2	to 3 feet	4.50	40.00	350.0
	to 4 feet	5.50	50.00	
3	Wahal Hanayayakla 9 10 ft			
a zabeli	, Zabel Honeysuckle. 8-10 ft.			
3 zabeli	n improved strain of red tatarian Honeysuckle.	4.00	35.00	
zabeli 1	n improved strain of red tatarian Honeysuckle. 8 to 24 inches		35.00	
zabeli 1 2	n improved strain of red tatarian Honeysuckle. 8 to 24 inches to 3 feet	5.00	45.00	400.0
3 zabeli 1 2 3	n improved strain of red tatarian Honeysuckle. 8 to 24 inches to 3 feet to 4 feet	5.00 6.00	$45.00 \\ 55.00$	400.0
3 zabeli 1 2 3	n improved strain of red tatarian Honeysuckle. 8 to 24 inches to 3 feet	5.00 6.00	45.00	400.0 500.0
3 zabeli 1 2 3 4	n improved strain of red tatarian Honeysuckle. 8 to 24 inches to 3 feet to 4 feet	5.00 6.00	$45.00 \\ 55.00$	400.0 500.0
zabeli Zabeli 2 3 4 NEYS	un improved strain of red tatarian Honeysuckle. 8 to 24 inches to 3 feet to 4 feet to 5 feet UCKLE (Also see Hedging)	5.00 6.00	$45.00 \\ 55.00$	400.0 500.0
zabeli Zabeli 2 3 4 NEYS	n improved strain of red tatarian Honeysuckle. 8 to 24 inches to 3 feet to 4 feet to 5 feet UCKLE (Also see Hedging) GEA arborescens grandiflora, Snowhill. 5-6 ft.	5.00 6.00	$45.00 \\ 55.00$	400.0 500.0
zabeli 2 3 4 NEYS DRAM	n improved strain of red tatarian Honeysuckle. 8 to 24 inches to 3 feet to 4 feet to 5 feet UCKLE (Also see Hedging) GEA arborescens grandiflora, Snowhill. 5-6 ft. 2 to 18 inches	5.00 6.00 7.00	45.00 55.00 65.00	400.0 500.0 250.0
zabeli Zabeli 2 3 4 NEYS DRAM	n improved strain of red tatarian Honeysuckle. 8 to 24 inches to 3 feet to 4 feet to 5 feet UCKLE (Also see Hedging) GEA arborescens grandiflora, Snowhill. 5-6 ft.	5.00 6.00 7.00 3.20 4.50	45.00 55.00 65.00	400.0 500.0 250.0
zabeli 2 3 4 NEYS DRAM 1	n improved strain of red tatarian Honeysuckle. 8 to 24 inches to 3 feet to 4 feet to 5 feet UCKLE (Also see Hedging) GEA arborescens grandiflora, Snowhill. 5-6 ft. 2 to 18 inches 8 to 24 inches to 3 feet	5.00 6.00 7.00 3.20 4.50	45.00 55.00 65.00 28.00 40.00	400.0 500.0 250.0
zabeli 2 3 4 NEYS DRAM 1 1 2 Blue	in improved strain of red tatarian Honeysuckle. 8 to 24 inches to 3 feet to 4 feet to 5 feet UCKLE (Also see Hedging) GEA arborescens grandiflora, Snowhill. 5-6 ft. 2 to 18 inches 8 to 24 inches to 3 feet Prince. See Page 89.	5.00 6.00 7.00 3.20 4.50	45.00 55.00 65.00 28.00 40.00	400.0 500.0 250.0
zabeli Zabeli 2 3 3 NEYS DRAN 1 1 2 Blue	In improved strain of red tatarian Honeysuckle. 8 to 24 inches to 3 feet to 4 feet to 5 feet UCKLE (Also see Hedging) GEA arborescens grandiflora, Snowhill. 5-6 ft. 2 to 18 inches 8 to 24 inches to 3 feet Prince. See Page 89. Ilata grandiflora, Peegee Hydrangea. 6-8 ft.	5.00 6.00 7.00 3.20 4.50 5.50	45.00 55.00 65.00 28.00 40.00 50.00	250.0
zabeli Zabeli 3 3 NEYS DRAN 1 1 2 Blue panic	In improved strain of red tatarian Honeysuckle. 8 to 24 inches to 3 feet to 4 feet to 5 feet UCKLE (Also see Hedging) GEA arborescens grandiflora, Snowhill. 5-6 ft. 2 to 18 inches 8 to 24 inches to 3 feet Prince. See Page 89. Ilata grandiflora, Peegee Hydrangea. 6-8 ft. Very hardy shrub with large trusses of showy doubted.	5.00 6.00 7.00 3.20 4.50 5.50	45.00 55.00 65.00 28.00 40.00 50.00	400.0 500.0 250.0
zabeli Zabeli 2 3 3 4 NEYS DRAN 1 1 2 Blue panic	In improved strain of red tatarian Honeysuckle. 8 to 24 inches to 3 feet to 4 feet to 5 feet UCKLE (Also see Hedging) GEA arborescens grandiflora, Snowhill. 5-6 ft. 2 to 18 inches 8 to 24 inches to 3 feet Prince. See Page 89. Ilata grandiflora, Peegee Hydrangea. 6-8 ft. I very hardy shrub with large trusses of showy doubt ag into pink and bronze shades of autumn. July-October 10 feet.	5.00 6.00 7.00 3.20 4.50 5.50	45.00 55.00 65.00 28.00 40.00 50.00	400.0 500.0 250.0
3 zabeli 4 2 3 3 4 NEYS DRAM 1 1 2 Blue panic 4 1 1 1	In improved strain of red tatarian Honeysuckle. 8 to 24 inches to 3 feet to 4 feet to 5 feet UCKLE (Also see Hedging) GEA arborescens grandiflora, Snowhill. 5-6 ft. 2 to 18 inches 8 to 24 inches to 3 feet Prince. See Page 89. Ilata grandiflora, Peegee Hydrangea. 6-8 ft. I very hardy shrub with large trusses of showy double into pink and bronze shades of autumn. July-Oct 2 to 18 inches	5.00 6.00 7.00 3.20 4.50 5.50 ble whitectober. 3.20	45.00 55.00 65.00 28.00 40.00 50.00	400.0 500.0 250.0 , blend 250.0
zabeli 2 3 3 NEYS DRAM 1 1 2 Blue panic 1 1	In improved strain of red tatarian Honeysuckle. 8 to 24 inches to 3 feet to 4 feet to 5 feet UCKLE (Also see Hedging) GEA arborescens grandiflora, Snowhill. 5-6 ft. 2 to 18 inches 8 to 24 inches to 3 feet Prince. See Page 89. Ilata grandiflora, Peegee Hydrangea. 6-8 ft. I very hardy shrub with large trusses of showy doubt ag into pink and bronze shades of autumn. July-October 10 feet.	5.00 6.00 7.00 3.20 4.50 5.50 ble white ctober. 3.20 4.50	45.00 55.00 65.00 28.00 40.00 50.00	250.0

		-		
HYPERICUM aureum, Golden St. Johnswort. 4 ft. Hardy shrub with bright yellow flowers. July		Per 10	Per 100	Per 1000
12 to 18 inches		\$ 4.00	\$ 35.00	\$
18 to 24 inches		5.00	45.00	
ILEX verticillata, Winterberry. 6-8 ft.				
Bright red berries which remain until midwin		4.50	40.00	
12 to 18 inches		4.50 6.50	$40.00 \\ 60.00$	350.00
KERRIA japonica flora-plena, Double Kerria. 4 ft.		0.00	00.00	
Similar to above variety with double flowers.				
18 to 24 inches		7.50	70.00	
		8.50	80.00	
KOLKWITZIA amabilis, Beauty Bush. 6-8 ft.				
A graceful shrub, covered with small pink flow 12 to 18 inches	vers 11	n May. 3.50	30.00	
18 to 24 inches		5.50	50.00	450.00
2 to 3 feet		6.50	60.00	550.00
3 to 4 feet		7.00	65.00	
LESPEDEZA Formosa (Desmodium) Purple Bushclove A herbaceous perennial shrub with attractive	r.	C1	. ~	
2 year, Medium	purpie	3.50	in Sep 30.00	tember.
2 year, No. 1		4.50	40.00	
LILAC Syringa. 12-15 ft.				
French Lilacs, Named varieties.				
Valuable, hardy hybrids. Popular on account of colors and foliage. Height to fifteen feet accounts to 18 inches	attrac	tive flov	vers of	various
12 to 16 inches		4 50	y and s 40.00	soil.
18 to 24 inches		6.50	60.00	
2 to 3 feet		8.50	80.00	
s-Single		11.00 Double		
s-Single	d-I 3-4'		18-24"	12-18"
s-Single Alphonse Lavalle, d lilac	d-I	Double	18-24" X	
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center	d-I 3-4' X	Double 2-3' X	18-24" X X	12-18"
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue	d-I 3-4' X	Double 2-3' X X	18-24" X X X	12-18" X X
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red	d-I 3-4' X	2-3' X ·X X	18-24" X X X X	12-18" X X X
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red	d-I 3-4' X	Double 2-3' X X	18-24" X X X X X	12-18" X X X X
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red Edith Cavel, d white Edward Andre, d pink	d-I 3-4' X	2-3' XX X X	18-24" X X X X X X	12-18" X X X X X X
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red Edith Cavel, d white Edward Andre, d pink Glorie de Moulins, s pink	d-I 3-4' X	2-3' XX X X X	18-24" X X X X X X X	12-18" X X X X
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red Edith Cavel, d white Edward Andre, d pink Glorie de Moulins, s pink Hugo Koster, s lilac	d-I 3-4' X	2-3' XX X X	18-24" X X X X X X X X X	12-18" X X X X X X X
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red Edith Cavel, d white Edward Andre, d pink Glorie de Moulins, s pink Hugo Koster, s lilac Jacques Callot, s violet	d-I 3-4' X	2-3' XX X X X	18-24" X X X X X X X X X	12-18" X X X X X X X
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red Edith Cavel, d white Edward Andre, d pink Glorie de Moulins, s pink Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple	d-I 3-4' X	2-3' XX X X X	18-24" X X X X X X X X X X X	12-18" X X X X X X X
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red Edith Cavel, d white Edward Andre, d pink Glorie de Moulins, s pink Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Chatenay, d white	d-I 3-4' X	2-3' XX X X X	18-24" X X X X X X X X X X X	12-18" X X X X X X X X
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red Edith Cavel, d white Edward Andre, d pink Glorie de Moulins, s pink Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Chatenay, d white Mme. Casimer Perier, d white	d-I 3-4' X	Oouble 2-3' X X X X X X	18-24" X X X X X X X X X X X	12-18" X X X X X X X
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red Edith Cavel, d white Edward Andre, d pink Glorie de Moulins, s pink Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Chatenay, d white Mme. Casimer Perier, d white Mme. Edward Harding, d red	d-I 3-4' X	Oouble 2-3' X X X X X X	18-24" X X X X X X X X X X X X X	12-18" X X X X X X X X X
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red Edith Cavel, d white Edward Andre, d pink Glorie de Moulins, s pink Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Chatenay, d white Mme. Casimer Perier, d white Mme. Edward Harding, d red Mme. Lemoine, d white	d-I 3-4' X	Oouble 2-3' X X X X X X	18-24" X X X X X X X X X X X X X	12-18" X X X X X X X X
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red Edith Cavel, d white Edward Andre, d pink Glorie de Moulins, s pink Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Chatenay, d white Mme. Casimer Perier, d white Mme. Edward Harding, d red Mme. Lemoine, d white Marie Legraye, s white	d-I 3-4' X	Oouble 2-3' X X X X X X X	18-24" X X X X X X X X X X X X X	12-18" X X X X X X X X X X
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red Edith Cavel, d white Edward Andre, d pink Glorie de Moulins, s pink Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Chatenay, d white Mme. Casimer Perier, d white Mme. Edward Harding, d red Mme. Lemoine, d white Marie Legraye, s white Michel Buchner, s lilac	d-I 3-4' X	Oouble 2-3' X X X X X X X	18-24" X X X X X X X X X X X X X	12-18" X X X X X X X X X X
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red Edith Cavel, d white Edward Andre, d pink Glorie de Moulins, s pink Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Chatenay, d white Mme. Casimer Perier, d white Mme. Edward Harding, d red Mme. Lemoine, d white Marie Legraye, s white Michel Buchner, s lilac Mrs. W. E. Marshall, s reddish purple	d-I 3-4' X	Double 2-3' X X X X X X X	18-24" X X X X X X X X X X X X X X X X X X X	12-18" X X X X X X X X X X X X
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red Edith Cavel, d white Edward Andre, d pink Glorie de Moulins, s pink Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Chatenay, d white Mme. Casimer Perier, d white Mme. Edward Harding, d red Mme. Lemoine, d white Marie Legraye, s white Michel Buchner, s lilac Mrs. W. E. Marshall, s reddish purple Pres. Carnot, d orchid pink	d-I 3-4' X	Double 2-3' X X X X X X X X X X X X X X X X X X X	18-24" X X X X X X X X X X X X X X X X X X X	12-18" X X X X X X X X X X X X X
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red Edith Cavel, d white Edward Andre, d pink Glorie de Moulins, s pink Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Chatenay, d white Mme. Casimer Perier, d white Mme. Edward Harding, d red Mme. Lemoine, d white Marie Legraye, s white Michel Buchner, s lilac Mrs. W. E. Marshall, s reddish purple Pres. Carnot, d orchid pink President Grevy, d bluish lilac	d-I 3-4' X	Oouble 2-3' X X X X X X X X X X X X X X X X X X X	18-24" X X X X X X X X X X X X X	12-18" X X X X X X X X X X X X X X X X X X X
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red Edith Cavel, d white Edward Andre, d pink Glorie de Moulins, s pink Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Chatenay, d white Mme. Casimer Perier, d white Mme. Edward Harding, d red Mme. Lemoine, d white Marie Legraye, s white Michel Buchner, s lilac Mrs. W. E. Marshall, s reddish purple Pres. Carnot, d orchid pink President Grevy, d bluish lilac Prince Notger, s lavender	d-I 3-4' X	2-3' X X X X X X X X X X X X X X X X X X X	18-24" X X X X X X X X X X X X X	12-18"
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red Edith Cavel, d white Edward Andre, d pink Glorie de Moulins, s pink Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Chatenay, d white Mme. Casimer Perier, d white Mme. Edward Harding, d red Mme. Lemoine, d white Marie Legraye, s white Michel Buchner, s lilac Mrs. W. E. Marshall, s reddish purple Pres. Carnot, d orchid pink President Grevy, d bluish lilac Prince Notger, s lavender Ruhm Von Horstenstein, s reddish purple	d-I 3-4' X	Double 2-3' X X X X X X X X X X X X X X X X X X X	18-24" X X X X X X X X X X X X X	12-18"
s-Single Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Bleautre, s blue Charles Joly, d rich red Chas. X, s red Edith Cavel, d white Edward Andre, d pink Glorie de Moulins, s pink Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Chatenay, d white Mme. Casimer Perier, d white Mme. Edward Harding, d red Mme. Lemoine, d white Marie Legraye, s white Michel Buchner, s lilac Mrs. W. E. Marshall, s reddish purple Pres. Carnot, d orchid pink President Grevy, d bluish lilac Prince Notger, s lavender	d-I 3-4' X X	Double 2-3' X X X X X X X X X X X X X X X X X X X	18-24" X X X X X X X X X X X X X	12-18"

LILAC.	Syringa—Continued
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Common Purple, vulgaris. 12-18 ft. Hardy, popular shrub. Blooms freely. Purplish, single lila panicles. April-May.	ac flowers	in large
Per 10		
12 to 18 inches \$ 2.90 18 to 24 inches 4.00		\$
2 to 3 feet		
Common White, vulgaris alba. 12-15 ft. Hardy, vigorous shrub. Attractive foliage, single white flo 18 to 24 inches 4.50 2 to 3 feet 5.50	owers. 40.00 50.00	
Chinese, rothomagensis. 8-10 ft. Generally grown and sold for Persian lilac. Upright, vigoror amaranth purple flowers. April-May. One of the best for generaccount of its free blooming qualities and hardiness. Per 10 P		ng on
		350.00
2 to 3 feet 5.50 3 to 4 feet 6.50		450.00 550.00
4 to 5 feet 8.00	75.00	330.00
japonica. Tree Lilac. 18-22 ft. Per 10 Leo e bunches creamy-white flowers; handsome foliage. 3.50 12 to 18 inches \$ 3.50 18 to 21 inches 4.50 2 to 3 feet 6.00		
Persian Purple, see Lilac Rothomangensis. We recommend use of Rothomagensis which is similar in but produces superior flowers and foliage. villosa. Late Lilac. 8-10 ft. Bushy compact grower. Large, attractive leaves, pale pink 12 to 18 inches 3.50 18 to 24 inches 4.50 2 to 3 feet 5.50 3 to 4 feet 7.00		350.00 450.00
PHILADELPHUS, Mockorange		
amalthee. 5-6 ft.		
Outstanding Philadelphus with large single white flowers 12 to 18 inches 4.00	with pink 35.00	center.
18 to 24 inches	50.00	
2 to 3 feet	60.00	
coronarius, Sweet Mockorange. 8-10 ft.		
A popular well known, hardy shrub. White, fragrant flow	vers in Ma 25.00	ay-June.
12 to 18 inches	$\frac{25.00}{40.00}$	350.00
2 to 3 feet	50.00	450.00
3 to 4 feet 7.00	65.00	600.00
coronarius aureus, Golden Mockorange. 4 ft.		
Dwarf compact form with yellow foliage.		
15 to 18 inches 8.00 18 to 24 inches 10.00		
2 to 3 feet12.50		
lemoinei, Lemoine Mockorange. 4-5 ft. Semi-dwarf with attractive foliage, producing dense racer grant white flowers.	nes of sm	all fra-
12 to 18 inches	28.00	
18 to 24 inches	40.00	

PHILADELPHUS—Continued

	esota Snowflake, Plant Pat. No. 538.				
	the double, white fragrant flowers blo	om profus	ely. Attra	active sh	rub with
g	ood foliage. Wholesa Per 10	le Prices Per 100	Suggested	Retail Each	Prices Dozen
18	3 to 24 inches\$6.00	\$55.00		\$1.25	\$12.00
2	to 3 feet 7.00	65.00		1.50	15.00
3	to 4 feet	85.00		2.00	20.00
	alis, Virginal Mockorange. 7-8 ft.				
\mathbf{M}	ledium grower. Loads down with be	eautiful fra	igrant sen	ni-double	flowers
O.	ver a long season beginning in May				
10	to 10 imphor		Per 10		Per 1000
18	to 18 inches to 24 inches		\$ 3.20	\$ 28.00	\$250.00
2	to 3 feet		4.50 5.50	40.00	350.00
3	to 4 feet		7.00	50.00	450.00
	RPUS opulifolius, Common Ninebarl				
po	ery hardy. White flowers in May-Jundods.	e, ronowed	by attract	ive brow	nish-red
12	to 18 inches		2.90	25.00	
18	to 24 inches		4.00	35.00	
2	to 3 feet		5.00	45.00	400.00
3	to 4 feet		6.00	55.00	500.00
Goldle	af Ninebark, opulifolius luteus (aureu	ıs). 8-10 ft	t.		
G:	olden leaved variety producing white	flowers in	May-June		
12	to 18 inches		2.90	25.00	
2	to 24 inches to 3 feet		4.00 5.00	35.00	400.00
			0,00	45.00	400.00
opuiiio	lius nana, Dwarf Ninebark. 4-5 ft.	.4: 0 11			
fo	warf form, dense grower. Very attra- llowed by numerous small red pods. A	Cuve foliag	e and flow	vers. M	ay-June,
12	to 18 inches		9.00		
18	to 24 inches		4.00	$25.00 \\ 35.00$	
2	to 3 feet		5.00	45,00	400.00
					100.00
A	PRIVET — Ligur	strum			
Amoor	North, amurense. 12-15 ft.				
O.S	ed extensively. Valuable, hardy, hed	ge plant w	ith rich a	ttractive	foliage.
9	to 12 inches, branched		Per 10]	Per 100	Per 1000
12	to 18 inches, 2 canes		- \$	\$ 7.00	\$ 60.00
12	to 18 inches, 3 canes and up			10.00	85.00
18	to 24 inches, 2 canes			12.00	
10	to 24 inches, 3 canes and up			12.00	100.00
2 (o a reet, 2 and a canes			16.50	140.00
∠ t	O a reet, 4 canes and un			16.50	140.00
υ l	o 4 reet, 4 canes			21.00	180.00
3 t	o 4 feet, 5 canes and up			$\frac{22.50}{28.00}$	
Californ	nia, ovalifolium. 12-15 ft.			=0.00	
A.n	attractive, popular hedge plant wh	ere hand			
9 1	O 12 inches, branched	=		W 00	
12	to to inches, 3 canes and un			5.60	50.00
10	to 24 inches, 5 canes and 11h			10.00	85.00
2 t	o 3 feet, 4 canes and up			13.00	110.00
				18.00	150.00

ORNAMENTAL SHRUBS—Continued			
PRIVET—Continued			
densifolia nana. 6 ft.			
Very handsome dwarf evergreen shrub, but in colde	r clim	ates often	losing
the leaves in fall.	Per 10	Per 100 F	
15 to 18 inches	6.50	60.00	
18 to 24 inches	8.00	75.00	
Ibolium, Hardy California. 8-10 ft. Upright, vigorous with foliage similar to California bu	ıt mu		
9 to 12 inches, branched 12 to 18 inches, 3 canes and up		7.00	60.00
18 to 24 inches, 3 canes and up		$12.00 \\ 16.50$	100.00 140.00
2 to 3 feet, 4 canes and up.		21.00	180.00
3 to 4 feet, 4 canes and up		22.50	200.00
Ibota vicari, Hardy Golden Ibota Privet. 3-6 ft.			
New hardy Privet that carries golden-yellow leaves, interesting contrasts from early spring until late fall. pact shrub that can be trimmed into any shape. Sui dividual shrub, or for hedging. 9 to 12 inches	Deve table 2.40 3.20	elops a nea for use as 20.00 28.00	it com-
15 to 18 inches	4.00	35.00	
Lodense. $2\frac{1}{2}$ ft.			
Very compact, dwarf form.			
15 to 18 inches	2.90	25.00	
18 to 24 inches	3.50	30.00	
Regel, regelianum. 6-8 ft.			
Low growing dense shrub with horizontal, spreading hedge plant. Grown from cuttings.	branc	hes. Fine,	hardy
12 to 18 inches	2.50	22.00	200.00
18 to 24 inches	4.00	35.00	300.00
2 to $2\frac{1}{2}$ feet	5.00	45.00	400.00
vulgare, European Privet. 8-10 ft. Available Spring only. A hardy vigorous strain of European Privet carryi hanging on late in autumn. 12 to 18 inches, 3 canes and up		rk green : 14.00	foliage, 120.00 150.00 180.00
PRINTE Ornamental Plums (See Besidueus Trees)			
PRUNUS, Ornamental Plums. (See Deciduous Trees).			
RHODOTYPOS kerriodes, Jetbead (White Kerria). 4-5 ft. Distinct shrub. Bright green foliage. Single white flo shiny fruit in autumn and winter.	wers,	April-May	. Black
12 to 18 inches	4.50	40.00	350.00
18 to 24 inches	6.00	55.00	500.00
2 to 3 feet	7.00	65.00	
RHUS canadensis (aromatica). Fragrant Sumac. 5-6 ft. Aromatic shrub. Small yellowish flowers April-May,	follow	ed by red	berries.
12 to 18 inches	3.20	28.00	
18 to 24 inches	5.50	50.00	450.00
2 to 3 feet	6.50	60.00	
cotinus (Purple Fringe). 10-15 ft. Rapid grower producing masses of filmy, smoky par August, making a fine specimen.	nicles	of flowers	July-
12 to 18 inches	5.00	45.00	
18 to 24 inches	7.00	65.00	
2 to 3 feet	9.00	85.00	
glabra, Smooth Sumac. 6-10 ft.			
Of dwarfish habit, producing bunches of crimson be	rries.	AugSept	
18 to 24 inches		28.00	
2 to 3 feet		40.00	

RHUS—Continued			
typhina, Staghorn Sumac. 15-25 ft.	Per 10	Per 100	Per 1000
Greenish flowers in dense terminal panicles, clus	sters of c		
18 to 24 inches	\$ 3.20	\$ 28.00	\$
2 to 3 feet	4.50	40.00	
typhina laciniata, Cutleaf Staghorn Sumac. 20-25 ft.			
Rapid grower, attractive, long feathery leaves fire	ely cut.		
12 to 18 inches	2.40	20.00	
2 to 3 feet	4 50	$\frac{28.00}{40.00}$	
	1,00	40.00	
RIBES alpinum, Alpine Currant. 6-8 ft.		a	
A hardy, dense shrub suitable for hedges or mass flowers. April-May. Scarlet fruit.	planting.	Small, g	reenish
12 to 15 inches	4.50	40.00	
15 to 18 inches	6.50	60.00	
odoratum, Golden Currant (aureum). 8-10 ft.			
Rapid, upright grower producing fragrant yellow	flowers	in Annil W	r
12 to 18 inches	3.50	30.00	
18 to 24 inches	4.50	40.00	
2 to 3 feet	5.50	50.00	
ROSE ACACIA, Robinia hispida, (Grafted Stock.) 6-8 ft.			
Branches covered with rosy pink, attractive flower	re Annil	Morr	
12 to 18 inches	2 00	•	
18 to 24 inches	4.50	$25.00 \\ 40.00$	
2 to 3 feet	5.50	50.00	
3 to 4 feet	7.00	65.00	
SALIX purpurea, dwarf blue-leaf arctic Willow. 3-4 ft.			
Charming low growing Willow; suited for hedges	and have	lana II.	
12 to 15 inches	- 2.25		
15 to 18 inches	2.60	$19.00 \\ 22.00$	$160.00 \\ 200.00$
18 to 24 inches	3.20	28.00	250.00
2 to $2\frac{1}{2}$ feet	4.50	40.00	350.00
Pussy, Salix discolor. 20-25 ft.			
Popular Willow on account of catkins in March-A	nril hafor	o loomos	
18 to 24 inches	2.50	22.00	
2 to 3 feet	3 50	30.00	
3 to 4 feet	4.50	40.00	
4 to 5 feet	- 6.50	60.00	
SHEPHERDIA argentea, Silver Buffaloberry. 10-12 ft.			
Hardy shrub or ornamental tree with silvery foliage	e. Small	l vellowisi	n flow-
ers. Bray-buile,		<i>y</i>	
12 to 18 inches	- 3.50	30.00	
18 to 24 inches 2 to 3 feet	4.50	40.00	
	_ 5.50	50.00	
SNOWBALL. (See Viburnum).			
SORBARIA sorbifolia, Ural False Spirea. 5-6 ft.			
Leaves out very early in the spring showing your	ttma = 42	6 11 0	
June-Ji	IIV	ionage, fo	llowed
18 to 24 inches	450	40.00	
2 to 3 feet	_ 5.50	50.00	
SPIREA Anthony Waterer. 3-4 ft.	00	55.00	
A valuable dwarf shrub, bright red flowers, June-Se	ntom -		
9 to 12 inches	9.00	07.5	
12 to 15 inches	4.00	25.00 35.00	
15 to 18 inches	5.00	35.00 45.00	
	2.00	10.00	

SPIREA—Continued

arguta, Garland Spirea. 5-6 ft.			
Upright, hardy shrub, small light green leaves cov			
flowers. April-May. There are a number of hybri	ds var	ying in	habit of
		Per 100	Per 1000
12 to 18 inches	2.90	\$ 25.00	\$
18 to 24 inches	4.00	35.00	
2 to 3 feet	5.00	45.00	
Billiard Spirea, billiardi. 5-6 ft.			
Bright pink flowers in spikes. July-September.			
12 to 18 inches	2.90	25.00	220.00
18 to 24 inches	4.00	35.00	300.00
2 to 3 feet	5.00	45.00	400.00
3 to 4 feet	6.50	60.00	
Blue Mist, Spirea (See Caryopteris)			
bumalda superba. 3-5 ft.			
Dwarf variety. Vigorous and hardy as Froebel, more	uprig	ht. Brig	ht pink,
flowers, beautiful purplish foliage, in Autumn.			
12 to 18 inches	3.20	28.00	
18 to 24 inches	4.00	35.00	
2 to 2½ feet	5.00	45.00	
Froebel Spirea. 4 ft.			
Vigorous, spreading grower. Bright pink flowers. M	ay-Ju	ne. Purp	olish tips
in spring. Beautiful autumn colors. Very hardy, U	•	_	-
12 to 18 inches		30.00	
18 to 24 inches		35.00	
japonica ovalifolia, Japanese White (Callosa Alba). 3 for Dwarf grower, dark green foliage, free bloomer, white ber.		ers, June	-Septem-
9 to 12 inches			
	2.90	25.00	
12 to 15 inches	4.50	40.00	
15 to 18 inches	$\frac{4.50}{5.50}$	$40.00 \\ 50.00$	
15 to 18 inches 18 to 24 inches	4.50	40.00	
15 to 18 inches 18 to 24 inches opulifolius, Ninebark. (See Physocarpus.)	$\frac{4.50}{5.50}$	$40.00 \\ 50.00$	
15 to 18 inches 18 to 24 inches opulifolius, Ninebark. (See Physocarpus.) prunifolia, Double Bridalwreath. 5-6 ft.	4.50 5.50 6.50	40.00 50.00 60.00	
15 to 18 inches 18 to 24 inches opulifolius, Ninebark. (See Physocarpus.) prunifolia, Double Bridalwreath. 5-6 ft. Small plum-like, double white flowers blooming profe	4.50 5.50 6.50	40.00 50.00 60.00	
15 to 18 inches 18 to 24 inches opulifolius, Ninebark. (See Physocarpus.) prunifolia, Double Bridalwreath. 5-6 ft. Small plum-like, double white flowers blooming profute to 18 inches	4.50 5.50 6.50 6.50	40.00 50.00 60.00 Hardy. 25.00	
15 to 18 inches 18 to 24 inches opulifolius, Ninebark. (See Physocarpus.) prunifolia, Double Bridalwreath. 5-6 ft. Small plum-like, double white flowers blooming profe 12 to 18 inches 18 to 24 inches	4.50 5.50 6.50 sisely. 2.90 4.00	40.00 50.00 60.00 Hardy. 25.00 35.00	
15 to 18 inches 18 to 24 inches opulifolius, Ninebark. (See Physocarpus.) prunifolia, Double Bridalwreath. 5-6 ft. Small plum-like, double white flowers blooming profit 12 to 18 inches 18 to 24 inches 2 to 3 feet.	4.50 5.50 6.50 sisely. 2.90 4.00	40.00 50.00 60.00 Hardy. 25.00	
15 to 18 inches 18 to 24 inches opulifolius, Ninebark. (See Physocarpus.) prunifolia, Double Bridalwreath. 5-6 ft. Small plum-like, double white flowers blooming profunction 12 to 18 inches 18 to 24 inches 2 to 3 feet. sorbifolia. (See Sorbaria.)	4.50 5.50 6.50 sisely. 2.90 4.00	40.00 50.00 60.00 Hardy. 25.00 35.00	
15 to 18 inches 18 to 24 inches opulifolius, Ninebark. (See Physocarpus.) prunifolia, Double Bridalwreath. 5-6 ft. Small plum-like, double white flowers blooming profit 12 to 18 inches 18 to 24 inches 2 to 3 feet.	4.50 5.50 6.50 1sely. 2.90 4.00 5.00	40.00 50.00 60.00 Hardy. 25.00 35.00 45.00	
15 to 18 inches 18 to 24 inches opulifolius, Ninebark. (See Physocarpus.) prunifolia, Double Bridalwreath. 5-6 ft. Small plum-like, double white flowers blooming profulation 12 to 18 inches 18 to 24 inches 2 to 3 feet sorbifolia. (See Sorbaria.) Thunbergi, Spirea thunbergi. 3-4 ft. Low growing shrub with slender spreading branches.	4.50 5.50 6.50 1sely. 2.90 4.00 5.00	40.00 50.00 60.00 Hardy. 25.00 35.00 45.00	
15 to 18 inches 18 to 24 inches opulifolius, Ninebark. (See Physocarpus.) prunifolia, Double Bridalwreath. 5-6 ft. Small plum-like, double white flowers blooming profe 12 to 18 inches 18 to 24 inches 2 to 3 feet. sorbifolia. (See Sorbaria.) Thunbergi, Spirea thunbergi. 3-4 ft. Low growing shrub with slender spreading branches. foliage. Snow-white flowers. April.	4.50 5.50 6.50 asely. 2.90 4.00 5.00	40.00 50.00 60.00 Hardy. 25.00 35.00 45.00	ht green
15 to 18 inches 18 to 24 inches opulifolius, Ninebark. (See Physocarpus.) prunifolia, Double Bridalwreath. 5-6 ft. Small plum-like, double white flowers blooming profulation 12 to 18 inches 18 to 24 inches 2 to 3 feet sorbifolia. (See Sorbaria.) Thunbergi, Spirea thunbergi. 3-4 ft. Low growing shrub with slender spreading branches. foliage. Snow-white flowers. April. 12 to 18 inches	4.50 5.50 6.50 1sely. 2.90 4.00 5.00	40.00 50.00 60.00 Hardy. 25.00 35.00 45.00	ht green
15 to 18 inches 18 to 24 inches opulifolius, Ninebark. (See Physocarpus.) prunifolia, Double Bridalwreath. 5-6 ft. Small plum-like, double white flowers blooming profulation 12 to 18 inches 18 to 24 inches 2 to 3 feet sorbifolia. (See Sorbaria.) Thunbergi, Spirea thunbergi. 3-4 ft. Low growing shrub with slender spreading branches. foliage. Snow-white flowers. April. 12 to 18 inches 18 to 24 inches 2 to 2½ feet	4.50 5.50 6.50 sisely. 2.90 4.00 5.00 Feath 2.90 4.50	40.00 50.00 60.00 Hardy. 25.00 35.00 45.00 nery brig 25.00 40.00	ht green
15 to 18 inches 18 to 24 inches opulifolius, Ninebark. (See Physocarpus.) prunifolia, Double Bridalwreath. 5-6 ft. Small plum-like, double white flowers blooming proful 12 to 18 inches 18 to 24 inches 2 to 3 feet sorbifolia. (See Sorbaria.) Thunbergi, Spirea thunbergi. 3-4 ft. Low growing shrub with slender spreading branches. foliage. Snow-white flowers. April. 12 to 18 inches 18 to 24 inches	4.50 5.50 6.50 1sely. 2.90 4.00 5.00 Feath 2.90 4.50 5.00	40.00 50.00 60.00 Hardy. 25.00 35.00 45.00 erry brig 25.00 40.00 45.00	ht green
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15 to 18 inches 18 to 24 inches opulifolius, Ninebark. (See Physocarpus.) prunifolia, Double Bridalwreath. 5-6 ft. Small plum-like, double white flowers blooming profulation 12 to 18 inches 18 to 24 inches 2 to 3 feet. sorbifolia. (See Sorbaria.) Thunbergi, Spirea thunbergi. 3-4 ft. Low growing shrub with slender spreading branches, foliage. Snow-white flowers. April. 12 to 18 inches 18 to 24 inches 2 to 2½ feet. Vanhoutte, Spirea van houttei. 8-10 ft. Well known, popular shrub. Graceful habit of grows Bridalwreath. Pure white flowers, April-May. Bloom 12 to 18 inches 18 to 24 inches	4.50 5.50 6.50 asely. 2.90 4.00 5.00 Feath 2.90 4.50 5.00 wth. ms pr 2.40 3.20	40.00 50.00 60.00 Hardy. 25.00 35.00 45.00 erry brig 25.00 40.00 45.00 Sometimo ofusely. 21.00 28.00	ht green 350.00 es called 180.00 240.00
15 to 18 inches 18 to 24 inches opulifolius, Ninebark. (See Physocarpus.) prunifolia, Double Bridalwreath. 5-6 ft. Small plum-like, double white flowers blooming profulation 12 to 18 inches 18 to 24 inches 2 to 3 feet sorbifolia. (See Sorbaria.) Thunbergi, Spirea thunbergi. 3-4 ft. Low growing shrub with slender spreading branches. foliage. Snow-white flowers. April. 12 to 18 inches 18 to 24 inches 2 to 2½ feet Vanhoutte, Spirea van houttei. 8-10 ft. Well known, popular shrub. Graceful habit of großridalwreath. Pure white flowers, April-May. Bloose 12 to 18 inches	4.50 5.50 6.50 1sely. 2.90 4.00 5.00 Feath 2.90 4.50 5.00	40.00 50.00 60.00 Hardy. 25.00 35.00 45.00 erry brig 25.00 45.00 Sometime of usely. 21.00	ht green 350.00 es called 180.00

SYMPHORICARPOS, Snowberry alba, (racemosus) Common Snowberry. 6-7 ft.			
Attractive green foliage, pink flowers, June-July.	Large W	hita fruit	in also
ters in autumn.	Por 10	Don 100	Per 1000
12 to 18 inches	\$ 1.90	\$ 16.00	\$
18 to 24 inches	2.50	22.00	200.00
2 to 3 feet	3.20	28.00	250.00
chenaulti, Improved Coral Berry. 6-8 ft.			
New, very small leaves; graceful arching branche	s: pink f	lowers r	ed fruit
12 to 18 inches	2.10	18.00	
18 to 24 inches	2.90	25.00	220.00
2 to 3 feet	3.50	30.00	270.00
		00.00	210.00
vulgaris, (orbiculatus) Coralberry (Red Snowberry).	4-5 ft.		
Hardy native shrub. Succeeds everywhere. Coral winter.	red berrie	es in autu	ımn and
12 to 18 inches	1.00	16.00	140.00
18 to 24 inches	2.50		140.00
2 to 3 feet	2.00	22.00	200.00
2 00 0 1000	3.20	28.00	
SUMAC. (See Rhus)			
TAMARIX			
Grown chiefly for its fine, graceful foliage and sho	owy panie	eles of fl	owers.
12 to 18 inches	2.90	25.00	
18 to 24 inches	4.00	35.00	300.00
2 to 3 feet	5.00	45.00	400.00
3 to 4 feet	5.50	50.00	450.00
	_ 0.00	90.00	400.00

SILVER FOLIAGE VARIETIES

amurensis, Amur Tamarix, Hort. Variety Pentandra. 8-10 ft.

Strong growing, hardy shrub with purple branches, silvery foliage with pink flowers in large panicles.

hispida, Kashgar Tamarix. 15-20 ft.

Feathery silver foliage. Bright pink flowers. June-July. Remains in bloom longer than other varieties. One of the best, Hardy.

odessana, Odessa Tamarix. 6-8 ft.

Upright slender branches. Light silver foliage, light pink flowers in slender racemes.

GREEN FOLIAGE VARIETIES

africana, African Tamarix. 12-15 ft.

Feathery green foliage, pink flowers early in spring before leaves.

gallica indica, India Tamarix. 10-12 ft.

Upright grower, green foliage, pink flowers, May.

VIBURNUM, americanum, American Cranberrybush. 8-12 ft.

Handsome shrub, single white flowers in April-May. Bright scarlet berries hanging until spring. Edible.

12 10	10	inches Per 10) 95.00	\$ 320.00

dentatum, Arrowwood. 10-12 ft.

Attractive foliage, white flowers, April-May, followed	l by	bluish-black	fruit.
18 to 24 inches	4.50	40.00	
2 to 3 feet	5.50	50.00	

50.00

50.00

65.00

450.00

5.50

7.00

ORNAMENTAL SHRUBS—Continued			
VIBURNUM—Continued			
\ lentago, Nannyberry. 18-20 ft.			
Large growing upright shrub or small tree. Single	Per 10 5 4.50 5.50		in May. Per 1000 \$ 450.00
molle, Kentucky Viburnum. 8-10 ft.			
Similar to Dentatum. Of slower growth and more a white flowers. April-May. Blue-black fruit.	ttracti	ve foliag	e. Single
18 to 24 inches	4.50	40.00	
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet	7.00		
opulus, European Cranberrybush (Highbush Cranberry). Well known hardy shrub, single white flowers in scarlet fruit hanging on until spring. 12 to 18 inches 18 to 24 inches 2 to 3 feet	April-N 3.50 5.00		wed by 400.00 500.00
opulus sterile, Common Snowball. 10-12 ft.			
Popular shrub. Blooms profusely. Large double wh	ite flov	wers. Al	oril-May.
12 to 18 inches	4.00	35.00	
18 to 24 inches	5.50	50.00	450.00
2 to 3 feet	7.00	65.00	600.00
3 to 4 feet	8.50	80.00	
sieboldi, Siebold Viburnum. 10 ft.			
Deciduous shrub, with stout branches and handsome of	lark g	reen folia	ge, large
for the genus.			
12 to 18 inches	4.00	35.00	
18 to 24 inches	5.50	50.00	
WEIGELA			
Eva Rathke, Red Flowered Weigela. 4-5 ft.			
Blooms profusely, producing brilliant crimson flower	rs M	av-June	
			280.00
18 to 24 inches	5.00	45.00	400.00
2 to 3 feet	6.00	55.00	500.00
2 10 0 1001	0.00	00.00	000.00
Dwarf Variegated, nana variegata. 5 ft.			
Growth dwarf, compact, variegated leaves. Light pin	k flow	ers. Mag	y-June.
12 to 18 inches	3.50	30.00	
18 to 24 inches	5.00	45.00	
rosea, (florida) Pink Weigela. 6-8 ft.			
Popular shrub with beautiful showy pink flowers. M	lay-Ju	ne.	
12 to 18 inches	3.20	28.00	250.00
18 to 24 inches	4.50	40.00	350.00
	5 50	50.00	450.00

2 to 3 feet....

ORNAMENTAL SHRUBS—Continued

HEDGING

Lighter stock than regular grade of shrubs; good hedging grades.

BARBERRY, Berberis thunbergi, Japanese Barberry.			
0 40 10 10 10 10 10 10 10 10 10 10 10 10 10	Per 10		Per 1000
9 to 12 inches, 2 year seedlings, branched.		\$ 8.50	\$ 75.00
12 to 18 inches, 2 year seedlings, branched		11.00	100.00
18 to 24 inches, 2 year seedlings, branched		16.00	140.00
12 to 15 inches, transplanted, 2 year branched, bushy		21.00	180.00
Red Leaved, atropurpurea.			
9 to 12 inches, 2 year Seedlings, branched		11.00	100.00
12 to 15 inches, 2 year Seedlings, branched		17.00	140.00
15 to 18 inches, 2 year Seedlings, branched		21.00	180.00
CARAGANA, aborescens, Siberian Peatree.			
12 to 18 inches, seedlings		3.50	30.00
18 to 24 inches, seedlings		4.50	40.00
2 to 3 feet, seedlings		6.00	55.00
ELM CHINESE. (See Deciduous Tree Seedlings).			
HONEYSUCKLE, Tatarian, Lonicera tatarica.			
9 to 12 inches (cutting grown)		8.50	75.00
12 to 18 inches (cutting grown)		11.00	100.00
18 to 24 inches (cutting grown)		16.00	140.00
6 to 9 inches (seedlings)		4.00	35.00
9 to 12 inches (seedlings)		5.60	50.00
12 to 18 inches (seedlings)		7.50	65.00
18 to 24 inches (seedlings)		11.00	100.00
MULBERRY, Russian, Morus tatarica.		11.00	100.00
6 to 12 inches			
12 to 18 inches		1.20	10.00
18 to 24 inches		1.90	16.00
		2.90	25.00
PRIVET. (See Shrubs.)			
RUSSIAN OLIVE, Elaeagnus angustifolia.			
6 to 12 inches		2.40	20.00
12 to 18 inches		3.50	30.00
18 to 24 inches		5.00	45.00
2 to 3 feet		7.50	65.00
SPIREA Vanhoutte.			
10 to 15 inches		8.50	75.00
12 to 18 inches		12.00	
18 to 24 inches		15.50	100.00 140.00
			-10.00
VINES			
Tied 2-year Medium, 25; 2-year No. 1, 10; 3-year, 10 p			
AMPELOPSIS, Boston Ivy, Parthenocissus tricuspidata (veitel	hi). 30	-40 ft.	
Beautiful foliage in spring and summer changing to c tumn. Clings to brick, stone or concrete walls. Succeed on north or east side.	erimsor s best	n-scarlet in this l	in au- atitude
Per	10 Pe	er 100 I	Per 1000
2 year Medium	3.50 \$	30.00	\$
2 year No. 1	1.50	40.00	350.00
3 year No. 1	5.50	50.00	
Engelmann Creeper, engelmanni. 30-40 ft.			
A good hardy, clinging vine with smaller leaves than V	irginia	Creeper	r. More
ormant coloring in autumn.			
2 year Medium	2.90	25.00	
2 year No. 1	3.50	30.00	
3 year No. 1	1.00	35.00	

VINES—Continued			
AMPELOPSIS—Continued			
Virginia Creeper, quinquefolia. 30-40 ft.			
A rapid growing, hardy vine suitable for covering t verandas.		stone w Per 100	
2 year Medium	\$ 2.90	\$ 25.00	\$
2 year No. 1 3 year No. 1		$30.00 \\ 35.00$	270.00
ARISTO sipho, Dutchmans Pipe. 30-40 ft.			
Rapid growing hardy vine with large attractive rouse brownish flowers resembling pipes in May-June.			
2 year Medium 2 year No. 1	6.00 7.50		
BIGNONIA, (Campsis) radicans, Trumpet Vine. 20-30 ft.			
Upright growing vine. Trumpet shaped, scarlet flow	vers. J	uly-Augu	st.
2 year Medium	2.90	25.00	
2 year No. 1	3.50	30.00	
3 year No. 1	4.00	35.00	
CELASTRUS, orbiculatus, Oriental Bittersweet. 30-40 ft. Rapid growing, twining vine. Bright orange berrie autumn, hanging on late.			
2 year Medium	2.90	25.00	
2 year No. 1	3.50	30.00	
3 year No. 1	4.00	35.00	
scandens, American Bittersweet. 20-25 ft. Hardy vine producing bunches of red berries retain period and popular for cutting and hanging in the h 2 year Medium. 2 year No. 1. 3 year No. 1.	2.90 3.50	25.00 30.00 35.00	a long
CLEMATIS, Large Flowering. 10-15 ft.			
Popular hybrids on account of the beautiful purple, *2¼ inch, DORMANT, pot plants	red an 5.50	d white : 50.00	flowers.
Jackmani, purple Mme. Edo	uard A	ndre, red	
Henryi, white Ramona, 1		,	
*FOR SPRING ONLY.	-8		
paniculata, Sweet Autumn Clematis. 20-30 ft.			~ .
A valuable climber literally covered with white fra			_
2 year Medium			
2 year No. 1	5.50 6.50	50.00 60.00	-
3 year 100, 1	0.00	10.00	
EUONYMUS radicans, (fortunei) Wintercreeper. 5-6 ft.			
Evergreen, shining deep green foliage. Upright habit.	Needs		tection.
2 year Medium		50.00	450.00
2 year No. 1	6.50	60.00	550.00
radicans coloratus, Purpleleaf Wintercreeper.			
Almost evergreen. Long, narrow leaves of deep green	n, tinge	d purple;	highly
colored in fall and early winter.	4 50	40.00	
2 year Medium		40.00	450.00
2 year No. 1	5.50	50.00	450.00
radicans vegetus, Bigleaf Wintercreeper. 3-6 ft.			
Evergreen, dark green, thick leaves, producing brig			es.
2 year Medium		55.00	
2 year No. 1	7.50		

VINES—Continued

HEDERA helix, English Ivy. Semi-hardy evergreen vine. Best in shady location $2\frac{1}{2}$ inch pot plants	s. Need	Per 100 ls protect	tion.
	,	,	¥
HONEYSUCKLE, Lonicera			
Gold Flame. 15 ft. Everblooming trumpet-shaped flowers. Fragrant, b. inside. Hardy.	right re	d outside	, yellow
2 year Medium 2 year No. 1	4.00 4.50	$35.00 \\ 40.00$	
Hall's Japan, japonica halleana. 20-25 ft.			
Rapid growing vine with beautiful foliage. Deligh	4611 E.		
white flowers. Makes a fine hedge or covering for c	Huny I	ragrant,	creamy
2 year Medium	210	18.00	160.00
2 year No. 1	2.10	22.50	200.00
2 year No. 1 3 year No. 1	2.90	25.00	200.00
	2.00	20.00	
heckrotti, (Summer King). 15 ft.			
Large, fragrant, flame-red trumpets lined with gold a showy clusters; blooming from early summer until produced the same year the plant is set out. Foliage ease and pest free. Hardy	frost. ge, dark	The bloc	ms are
2 year Medium	4.00	35.00	
2 year No. 1	4.50	40.00	
Scarlet Trumpet Honeysuckle, sempervirens. 20-30 ft. Upright grower. Dark green foliage. Long tubula 2 year Medium. 2 year No. 1. 3 year No. 1.	2.90	et flower 25.00 30.00 35.00	s. 270.00
POLYGONUM auberti, Silvervine Fleeceflower. 25-30 ft.			
Rapid growing climber producing throughout summers sprays of creamy white flowers. 2 year Medium	3 50	all large	
2 year No. 1	4.50	40.00	350.00
	2.00	20.00	000.00
WISTERIA, American frutescens. 20-25 ft.			
Tall, vigorous climber. Lilac purple flowers. June-Ju	ıly.		
2 year Medium, grown from blooming wood	2.90	25.00	
2 year No. 1, grown from blooming wood	4.00	35.00	
3 year No. 1, grown from blooming wood	4.50	40.00	
floribunda alba, (multijuga) Long Cluster Wisteria. 30-4 Long clusters showy white flowers. May. 2 year No. 1	0 ft.		
floribunda Blue, (multijuga) Long Cluster Wisteria. 40-5 Strong grower, deep blue. May. Extra long cluste long.	0 ft. rs, some	etimes tw	o feet
2 year No. 1	5.50		



225.00

275.00

325.00

EVERGREENS

Prices are for Evergreens Securely Balled and Burlapped.

Our Evergreens have all been three times $x \, x \, x$ transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Evergreens selected and tagged by customers in the nursery field will be subject to a 20% additional charge.

Height specified after variety indicates height tree should obtain at maturity.

WE CANNOT ASSUME RESPONSIBILITY FOR THE SUCCESSFUL TRANS-PLANTING OF EVERGREENS, AS WEATHER CONDITIONS, METHOD OF HANDLING AND CARE GOVERN RESULTS SECURED AND ARE SOLD WITH THE DISTINCT UNDERSTANDING THAT IF THEY ARRIVE IN GOOD CON-DITION AND ARE ACCEPTED, OUR RESPONSIBILITY CEASES.

THE FOLLOWING EVERGREENS ARE OFFERED ONLY IN CONNECTION WITH ASSORTED ORDERS.

FIR, Abies.

FIR, Abies.		
PSEUDOTSUGA DOUGLASI, Douglas Fir. 70-80 ft. A Colorado specie of rapid growth. Makes a large syn bluish-green. Very drought resisting and may be plat others cannot survive.		
2 to 3 fet		Per 100 \$
JUNIPER, Juniperus		
CHINENSIS COLUMNARIS GLAUCA		
Very rapid growing Evergreen. Forms a tall narrow Spire-like effect.	column of blue	e foliage.
4 to 5 feet		625.00
5 to 6 feet		750.00
6 to 7 feet		850.00
7 to 8 feet		1000.00
CHINENSIS PFITZERIANA, Pfitzer Juniper. 5-6 ft.		
Handsome gray green foliage. A valuable hardy proing almost everywhere.	strate variety	succeed-
15 to 18 inches.	35.00	300.00
18 to 24 inches	40.00	350.00
2½ to 3 feet (Staked Upright)	55.00	500.00
3 to 3½ feet (" ") 4 to 4½ feet (" ")	65.00	600.00
4 to $4\frac{1}{2}$ feet (" ")		
CHINENSIS PFITZERIANA AUREA. Golden Pfitzer.		
Golden type of Pfitzer with bright yellow foliage on ne	ew growth	
15 to 18 inches		275.00
18 to 24 inches		325.00
2 to 2½ feet		
CHINENSIS PFITZERIANA HETZII GLAUCA		
Blue type of Pfitzer. A new prostrate of merit.		
15 to 18 inches	27.50	250.00
18 to 24 inches		300.00
2 to 2½ feet	37.50	3 50.00
COMMUNIS DEPRESSA PLUMOSA, Andorra Juniper.		
A low growing spreading dwarf Evergreen. Beautiful	silvery green	in spring
turning to rich purple-bronze in Autumn.		0-5-0-

15 to 18 inches.....

2 to 2½ feet 35.00

EVERGREENS—Continued

EVERGREENS—Continued		
JUNIPER—Continued		
COMMUNIS HIBERNIA, Irish Juniper. 7-8 ft. Foliage glaucous green. An old, well known popular variet:	Per 10	
2 to 3 feet	\$27.50	\$250.00
3 to 4 feet	35.00	325.00
4 to 5 feet	42.50	400.00
5 to 6 feet	47.50	450.00
EXCELSA STRICTA, Spiny Greek Juniper. 4-5 ft. Grows rather broad, tapering to a pointed terminal top. G 15 to 18 inches	17.50	
18 to 24 inches	22.50	200.00
2 to 2½ feet	27.50	250.00
3 to 3½ feet	40.00	
PROCUMBENS, Creeping Chinese Juniper. The best of creepers. Foliage bright bluish cast. Will grant to 18 inches.	ow anyv	vhere.
SABINA, Savins Juniper. 3-4 ft. Spreading form with slender branches and dark green leav foundation work and underplanting. 15 to 18 inches		
18 to 24 inches	29.50	250.00 300.00
2 to 2½ feet	37.50	350.00
	01.00	000.00
MOUNT ARBOR INTRODUCTIONS		
The following varieties were selected from a seedling block of lorum in our nursery.		
Although there were eight outstanding green types, we have se as the most promising.	lected t	hese four
SCOPULORUM ADMIRAL (J-8-A). 20-30 ft. Bushy, broad, pyramidal habit of growth. Plum-like gray-g 2½ to 3 feet.	\$50 OO	Per 100 liage.
3 to 3½ feet	60.00	
$3\frac{1}{2}$ to 4 feet	67.50	
SCOPULORUM COMMANDO (J-4-A). 20-30 ft. Another Mount Arbor introduction of formal pyramidal 1 Dark green foliage which requires very little shearing.		growth.
2½ to 3 feet	_ 50.00	
3½ to 4 feet	- 60.00	
	_ 67.50	
SCOPULORUM PYRAMIDAL GREEN (J-2-A). 20-30 ft. Foliage similar to virginiana schotti. Upright pyramidal Heavy foliage. 2½ to 3 feet		growth.
	_ 50.00	
SCOPULORUM SPRINGTIME (J-7-A). 20-30 ft. A new Mount Arbor introduction listed for the first time. T finest dark green scopulorums introduced. Pyramidal hab 2½ to 3 feet.	it of one	ne of the
3 to 3½ feet	60.00	
3½ to 4 feet	_ 67.50	
SCOPULORUM, Colorado Silver Juniper. 25-30 ft. Silvery foliage and close symmetrical upright growth. The weather when the color is brightest. Very hardy Seedling	Per 10	Don 100
2½ to 3 feet	¢27 50	\$350.00
3 to 3½ feet	49.50	400.00
3½ to 4 feet	47.50	450.00
4 to 5 feet	EE 00	500.00
18 x 18 inches (Globe Sheared)	27.50	
24 x 24 inches (" ")	32.50	

EVERGREENS—Continued

JUNIPER—Continued

	Per 10	
2½ to 3 feet	55.00	\$ _
SQUAMATA MEYERI, Meyer Juniper. 6-8 ft. Grows in an irregular form. Distinct foliage showing vario 15 to 18 inches		es.
VIRGINALIS, Hillbush Juniper. 4-5 ft. Attractive dark green foliage. Slow growing upright brance. Can be sheared into attractive globe form. Grafted. 15 to 18 inches		se shaped.
VIRGINIANA, Red Cedar. Platte River Strain. Deep green foliage, sometimes silver tree if kept sheared. Can be sheard into any form.		
4 to 5 feet		500.00 600.00
VIRGINIANA CANNARTI, Cannart Red Cedar. Foliage deep, rich green. One of the best of the many 2½ to 3 feet 3 to 3½ feet 3½ to 4 feet	47.50 55.00	
VIRGINIANA PYRAMIDALIS HILLI. 10-15 ft. Upright evergreen with dark green foliage. Slow growing 2 to 2½ feet. 2½ to 3 feet 3 to 3½ feet.	40.00 47.50	
VIRGINIANA PYRAMIDIFORMIS. Dundee Juniper. The gray-blue color of this narrow pyramidal Juniper c during fall and winter. 2½ to 3 feet		
·		

EVERGREENS FOR LINING OUT

The make up and handling of this line of stock means success or failure to the planter. Our stock is grown in rich, sandy loam, which builds a wonderful system of roots. With our experience in handling, the planter is assured of good results. SHIPMENT — DIRECT FROM FREMONT, NEBRASKA. ORDER EARLY.

Root pruned grades are available for SPRING ONLY.

50 of any variety and size at the hundred rate.

KEY-TTT-Three times transplanted. RP-root Pruned

OUR ROOT PRUNED STOCK WILL PLEASE YOU

ABIES CONCOLOR, concolor Fir.		
	Per 10	Per 100
6 to 9 inches R.P	2.00	\$ 15.00
4 to 6 inches R.P.	1.30	10.00
6 to 9 inches TTT	4.00	35.00
ABIES DOUGLASI, Douglas Fir.		
6 to 9 inches R.P.	1.00	8.00
4 to 6 inches R.P	.80	6.00
JUNIPERUS HIBERNICA FASTIGIATA, (Irish Juniper.)		
9 to 12 inches TTT	5.00	45.00
JUNIPERUS PFITZERIANA, Pfitzer Juniper.		
12 to 15 inches TTT		80.00
9 to 12 inches TTT	6.50	60.00

EVERGREENS FOR LINING OUT—Continued		
JUNIPERUS PFITZERIANA GLAUCA — Hetzi Blue Juniper.	Per 10	Per 100
12 to 15 inches TTT	\$ 8.50	\$ 80.00
9 to 12 inches TTT	_ 6.50	60.00
JUNIPERUS SABINA, Savins Juniper.		
15 to 18 inches TTT.	12.00	110.00
9 to 12 inches TTT	6.00	55.00
6 to 9 inches TTT	4.50	40.00
PICEA CANADENSIS ALBA, White Spruce.		
12 to 15 inches R.P.	1.80	15.00
9 to 12 inches R.P.	1.30	$15.00 \\ 10.00$
		10.00
PICEA EXCELSA, Norway Spruce.		
12 to 15 inches R.P.	2.00	18.00
9 to 12 inches R.P. 6 to 9 inches R.P.	1.20	9.00
4 to b inches R.P.	70	7.00
18 to 24 inches TTT	6.00	5.00 55.00
15 to 16 Inches TTT	5.00	45.00
12 to 15 inches TTT	4.50	40.00
PINUS BANKSIANA, Jack Pine.		
12 to 18 inches R.P.		
9 to 12 inches R.P.	2.00	15.00
	1.00	8.00
PINUS EDULIS, Nut-Pinon Pine.		
12 to 15 inches R.P.	2.00	18.00
9 to 12 inches R.P.	1.00	10.00
6 to 9 inches R.P.	.80	7.00
PINUS NIGRA, Austrian Pine.		
12 to 18 inches R.P.	3.00	25.00
9 to 12 inches R.P.	1 00	$25.00 \\ 10.00$
6 to 9 inches R.P.	.90	7.00
PINUS PONDEROSA, Bull Pine or Western Yellow.		
18 to 24 inches R.P.		
12 to 18 inches R.P.	0.00	30.00
o to 12 menes 1.F.	4 00	$25.00 \\ 10.00$
6 to 9 inches R.P.	.90	7.00
PINUS STROBUS, Northern White Pine.		*****
18 to 24 inches R P		
18 to 24 inches R.P.	3.50	30.00
PINUS SYLVESTRIS, Scotch Pine.		
18 to 24 inches R.P.	3.00	95.00
12 to 16 inches R.P.		$25.00 \\ 17.00$
o to 12 inches R.P.	1.00	8.00
6 to 9 inches R.P.	.80	6.00
THUYA OCCIDENTALIS PYRAMIDALIS (Pyramidal Arbor Vitae).		
15 to 18 inches TTT	0 =0	00.00
9 to 12 inchesTTT	8.50 5.00	80.00 45 .00
	0.00	20.00
THUJA OCCIDENTALIS WOODWARDI, Woodward's Globe.		
12 to 15 inches TTT 9 to 12 inches TTT 6 to 9 inches TTT	8.50	80.00
6 to 9 inches TTT	5.00	45.00
	4.00	35.00
THUJA ORIENTALIS COMPACTA, Chinese Arbor Vitae.		
9 to 12 inches R.P	1.50	12.00
6 to 9 inches R.P.	1.00	8.00
		-

HOW TO SUCCEED WITH POTTED ROSES

These suggestions are based on information supplied by customers who have successfully grown roses in pots for several years. As there is a wide difference in soil and climatic conditions, proper allowance must be made for any unusual conditions in your area.

1. When To Pot Roses

Arbitrary dates can not be established as this date is influenced by local weather, facilities to protect plants in leaf from damaging frosts, when you wish to start selling, etc. Unless you have facilities to protect from damaging frosts, bushes should not be forced into leaf before all danger of freeze damage is past.

2. Preparation Of Potting Soil

It is important that the soil drain well and not cake in pot. If you have good friable garden loam, use 4 parts dirt and 1 part (20% to 25%) fiber (i.e., 1 part sphagnum peat or rotted cow manure). If your soil is too heavy, use 3 parts soil, 1 part sand or Terralite or Vermiculite, and 1 part fiber. To above, add 10 to 12 lbs. 5-10-5 fertilizer for each cubic yard of soil.

Mix well and run through a soil shredder.

3. Pruning Bushes

Prune tops to 6 to 8 inches above bud. Cut roots to 6 to 8 inches.

4. Planting Bush In Pot

Put 3 to 4 inches prepared soil in bottom of pot. Hold bush centered in pot with roots spread in all directions (but not folded). Fill pot $\frac{1}{2}$ to $\frac{2}{3}$ full of prepared soil and carefully tamp it firmly around roots. Fill pot to 1 inch from the top with firmly tamped soil. Bud should be at soil line or slightly higher.

5. Care Of Potted Bushes In Frames

Frames should be located in a sunny, well drained area protected from severe winds. Set pots in frames separated 2 to 4 inches on all sides to provide proper aeration. Soak well with water.

Cover frames with burlap which hangs well over edges and is fastened so winds will not disturb. Or, pack clean hay or straw firmly around top branches. Keep this burlap or hay moist at all times. Do not remove until eyes on most bushes begin to show green.

IT IS IMPERATIVE THAT HIGH HUMIDITY BE MAINTAINED UNDER BURLAP AND CANES ARE NOT PERMITTED TO DRY-OUT.

6. Foliar Feeding After Foliage Appears

Excellent results are secured with the newer water soluble fertilizers applied as you water the plants. If used as directed on container, root and top growth are stimulated without damage.

ROSES

Northern California Grown Under Irrigation

Our roses are Northern California grown, available for shipment from Shenandoah after early February. They are carefully grown; well sprayed during the growing season and dug only when well ripened. All are carefully graded under our personal supervision and with our exceptional storage facilities for storing and handling of roses, we are in a position to supply first class plants which give satisfaction.

NEW SERVICES TO OUR CUSTOMERS

- 1. If you request it on your order, we will supply without charge, copper wired printed wood labels for each non-patented rose purchased from us.
- Large 4-color pictures of most varieties of roses purchased from us, will be supplied at cost. Ask our Salesmen or write us.
 - T-Preceding variety indicates comparative tall growing varieties.
 - M-Preceding variety indicates comparative medium growing varieties.
 - S-Preceding variety indicates comparative short growing variety.

Figures following variety indicates rating by American Rose Society.
All Roses are tied No. 1 and No. 1½, 10 per bundle. We do not break bundles.

HYBRID TEA AND EVERBLOOMING

	I	Per 10	Per 100	Per 1000
No.	1\$	6.50	\$ 60.00	\$550.00
No.	1½	5.25	47.50	425.00

RED SHADES

- M Ami Quinard, (6.2). Velvety crimson-maroon, vigorous and profuse.
- M Christopher Stone, (8.8). Free blooming plant producing fragrant, velvety-textured roses of vivid-scarlet deliciously scented.
- S Crimson Glory, (9.5). Well known deep velvety-crimson of merit.
- M E. G. Hill, (6.5). Great massive blooms of deep velvety-maroon.
- T Ena Harkness, (6.4). Famous English award winner producing crimson-scarlet blooms. Holds color well.
- M Etoile de Hollande, (8.9). Dark velvety-red with fine fragrance.
- M Gruss an Teplitz, (7.1). Medium sized, dark maroon blooms in clusters. Very hardy.
- M Margaret McGredy, (7.7). Full blooms of orange-scarlet.
- M McGredy's Scarlet, (7.9). Large brilliant scarlet shaded rose-pink.
- S Nigger Boy, (8.9). Double, high-centered, fragrant. Dark velvety, blackish maroon.
- M Night, (6.4). Best of the deep dark reds. Buds and flowers are well shaped, double. Spicy, clove and cinnamon fragrance. Vigorous grower.
- T Poinsettia, (8.4). Bud long-pointed; large, double open flowers of bright unfading scarlet. Vigorous, prolific bloomer.
- T Radiance Red, (8.0). Bright rose-red, form of Radiance.
- M Rouge Mallerin, (6.5). Double, well formed blooms of striking and lasting deep red.

PINK SHADES

- M Betty Uprichard, (7.9). Salmon-pink stained with coppery-red.
- M Briarcliff, (6.7). Handsome flowers of silvery rose-pink.
- M Dame Edith Helen, (6.4). Excellent shape, glowing pink, double.
- M Editor McFarland, (7.7). Shapely buds and double, brilliant pink blooms.
- M Numa Fay, (7.5). Large, well-shaped buds of pale orange-salmon shading to pale pink edges. Open flowers are pale salmon-pink.
- M Picture, (8.4). Velvety-clear rose-pink with undertones of salmon. Very double.
- M Pink Dawn, (7.1). Perfectly formed, pink buds touched with salmon-rose.

HYBRID TEA AND EVERBLOOMING—Continued

YELLOW SHADES

- S Golden Dawn, (8.1). Bud rich sunflower-yellow flushed old rose. Double.
- M McGredy's Yellow, (7.9). Bright buttercup yellow with perfect form. Fragrant.
- M Mrs. E. P. Thom, (7.1). Large, well shaped, bright canary yellow.
- M Mrs. Pierre S. duPont, (7.8). Bud reddish-gold, flower golden-yellow, lighter with
- M Phyllis Gold, (6.3). Bright yellow with good form.
- T Soeur Therese, (7.9). Double blooms of rich yellow. Vigorous. T Yellow Sastago, (7.0). Vigorous yellow sport of the popular bush variety.

TWO-TONED SHADES

- M Autumn, (6.5). Double blooms of orange, yellow and red. Vigorous and upright.
- S Bright Wings, (7.1). Bud long-pointed, rosy orange; large double, cupped, orange center shading to pink; strong stem.
- T Condesa de Sastago, (7.9). Deep coppery-pink inside, golden-yellow reverse; double. Vigorous and prolific.
- M Contrast, (6.8). Long-pointed bud opening to large, double high-centered flowers of pink and bronze, reverse white and bronze; long stem. Vigorous and profuse.
- M Duquesa de Penaranda, (7.9). Beautiful deep apricot.
- S Hinrich Gaede, (6.9). Bright vermilion toned gold; good form; fragrant, a distinct and excellent variety.
- M Mme. Joseph Perraud, (7.8). High-centered, perfectly formed buds and double blooms shading from shell-pink at the edges to buff and orange in the center. An excellent variety of superior quality.
- M Mrs. Sam McGredy, (8.3). A large, long-pointed bud; flower large, double, and in color scarlet-copper-orange, heavily flushed with red on outside of petals. A vigorous grower, disease resistant and prolific bloomer.
- T Pres. Herbert Hoover, (8.2). Beautifully colored buds and blooms of yellow with pink and flame tints.
- T Talisman, (8.3). Glowing golden-yellow stained copper red.

WHITE SHADES

- M Caledonia, (5.6). Large double white; long buds opening to large, double flowers.
- T K. A. Viktoria, (7.2). Popular, snowy white, double.
- M McGredy's Ivory, (7.8). Large, well shaped, creamy-white; fragrant.
- M Mme. Jules Bouche, (7.3). White with blush tints in center.
- M Pedralbes, (8.0). Large, creamy-white opening to pure white with a yellow center. Airy fragrance.
- S Snowbird, (7.6). Most prolific, pure white bedding rose. Full-petaled and perfectly formed.

HYBRID PERPETUAL

	I	Per 10	Per 100	Per 1000
No.	1\$	6.50	\$ 60.00	\$550.00
No.	1½	5.25	47.50	425.00

RED SHADES

M Ulrich Brunner, (7.1). Large, fine shaped blossoms of cherry red.

WHITE SHADES

T Frau Karl Druschki, (8.0). Very popular large pure white.

BABY ROSES-Dwarf Polyantha and Floribunda

3.7		Per 10	Per 100	Per 1000
INO.	1	6.50	\$ 60.00	\$550.00
TAO.	1/2	5.25	47 50	425.00
190.	XX Heavy	7.50	70.00	

- M *Alain, (8.0). Bright carmine-red blooms come in clusters all over the densely branching plants; a good clear, lasting color. Semi-double, with large, bright golden centers. Thick foliage on strong green stems and husky plants. 2½ feet tall.
- M Baby Chateau, (7.3). Deep red massive blooms. One of the best of its type.
- S *Cameo, (7.8). A distinct shade of shell-pink and salmon, with a glow of gold.
- M Cheer, (7.7). Ovoid orange-pink, with large blooms about four inches, opening gracefully in large clusters. Vigorous, prolific.
- M *Dagmar Spaeth, (8.2). Alabaster white edged pink.
- T *Ellen Poulsen, (7.6). Double, bright rose-pink, fragrant.
- T *Else Poulsen, (8.7). Bright, rose-pink, semi-double, lasting.
- M *Eutin, (8.6). Large clusters of very double, deep red flowers on a vigorous mildew resistant bush.
- T *Floradora, (8.2). Scarlet and geranium red floribunda producing double 25 petaled flowers. Height 2½ feet. A.A.R.S. 1945 award.
- M *Frensham, (8.2). Large, semi-double, slightly fragrant, deep crimson. Foliage dark, leathery. Very vigorous, bushy; abundant bloom.
- S Gloria Mundi, (6.6) Large, fully double lasting, orange-scarlet, borne in clusters.
- S Golden Salmon, (6.5). Bright orange-salmon. Fine for mass planting, blooms continually.
- T *Kirsten Poulsen, (7.8). Bright scarlet in clusters on long stems.
- M *Lafayette Improved, (7.3). Large clusters of bright cherry-crimson.
- S Orange Triumph, (8.1). Salmon-red with orange shadings, blooming in enormous clusters.
- T Permanent Wave, (8.1). Large semi-double flowers of rosy-pink with cerise edges. Petals are waved permanently from bud stage to the finish.
- S *Pink Gruss an Aachen, (7.4). Deep salmon rose colored sport of Gruss an Aachen.
- S Poulsen's Bedder, (7.6). Strong upright plant attaining a height of about 3 ft., producing masses of big, slightly ruffled blooms of clear rich pink. Long lasting.
- M *Red Ripples, (7.8). Flowers semi-double, open, slightly fragrant, oxblood-red to carmine.
- M *Rose Elfe (Rosenelfe), (8.9). Very large, double, high-centered, La France pink; cluster on long, strong stem.
- M Triomphe Orleanais, (6.9). Large clusters of cherry-red.

*FLORIBUNDA AND HYBRID POLYANTHA VARIETIES.

RUGOSA, HYBRIDS AND MISCELLANEOUS

Agnes, double yellow Rugosa, fragrant, blooms early.			
P	er 10	Per 100	Per 1000
2 to 3 feet\$	6.50	\$ 60.00	\$
18 to 24 inches	6.00	55.00	
Amelia Gravereaux, carmine-red, borne on long stem.			
2 to 3 feet	6.50	60.00	
18 to 24 inches	6.00	55.00	
12 to 18 inches	5.00	45.00	
Austrian Copper, single brilliant orange-red flowers inside,			
and yellow outside.			
2 to 3 feet	6.50	60.00	
18 to 24 inches	6.00	55.00	
Belle Poitevine, bright pink in clusters, everblooming.			
2 to 3 feet	6.00	55.00	
18 to 24 inches	5.00	45.00	
12 to 18 inches	4.00	35.00	
	00	00.00	
Blanc Double de Coubert, large white flowers, fairly double,			
fragrant, Rugosa Alba sport. 18 to 24 inches	6.00	55.00	
12 to 18 inches	5.00	45.00	
12 to 16 menes	0.00	10.00	
Carolina, bright rose-pink flowers, borne singly in clusters.			
2 to 3 feet	5.50	50.00	
18 to 24 inches	4.50	40.00	
12 to 18 inches	3.50	30.00	
F. J. Grootendorst, small bright red flowers in clusters.			
2 to 3 feet	7.00	65.00	600.00
18 to 24 inches	6.00	55.00	500.00
12 to 18 inches	5.00	45.00	400.00
Grootendorst Pink, charming pink variety of Grootendorst.	7 00	25.00	200.00
2 to 3 feet	7.00	65.00	600.00
18 to 24 inches	6.00 5.00	55.00 45.00	500.00 400.00
12 to 18 inches	5.00	45.00	400.00
Grootendorst Supreme, sport of F. J. Grootendorst with deep-			
er crimson-red longer-lasting flowers than its par-			
ent.			
2 to 3 feet	7.00	65.00	
18 to 24 inches	6.00	55.00	
12 to 18 inches	5.00	45.00	
Hansa, double, reddish flowers of large size.			
2 to 3 feet	7.00	65.00	600.00
18 to 24 inches	6.00	55.00	500.00
12 to 18 inches	5.00	45.00	400.00
		-5.50	_00.00
Harrison's Yellow, semi-double, moderately fragrant, bright			
yellow.	0 =0	00.00	
2 to 3 feet	6.50	60.00	

NOSES—Continued			
RUGOSA, HYBRID AND MISCELLANEOUS—Continued			
	Per 10	Per 100	$\mathbf{Per}1000$
Hugonis, light yellow flowers borne profusely along th	е		
branches. Very hardy, blooms very early.			
2 2000		\$ 75.00	\$700.00
_ 00 0 1000		60.00	550.00
18 to 24 inches	5.50	50.00	450.00
12 to 18 inches	4.00	35.00	
Lucida, bright pink flowers followed by shining red fruit.			
2 to 3 feet	5.50	50.00	
18 to 24 inches	4.50	40.00	
Rugosa Rubra, large single flowers of various shades of			
pink, magenta, and rosy crimson, blooms early.			
2 to 3 feet	7.00	65.00	200.00
18 to 24 inches	6.00	65.00	600.00
12 to 18 inches	5.00	55.00	500.00
		45.00	400.00
Sarah Van Fleet, large, very fragrant, lasting, wild-rose pink flowers.			
2 to 3 feet	6.50	60.00	
18 to 24 inches	6.00	55.00	
12 to 18 inches	5.00	45.00	
Setigera, bright pink flowers, big clusters, blooms late.			
2 to 3 feet	5.50	50.00	
18 to 24 inches	4.50	40.00	350.00
12 to 18 inches	3.50	30.00	
	0.00	00.00	
Sir Thomas Lipton, double snowy white flowers of good size.			
2 to 3 feet	6.50	60.00	
18 to 24 inches	5.50	50.00	
12 to 18 inches	4.50	40.00	
Skyrocket (Wilhelm), Shrub rose with pointed buds opening			
to large single red flowers borne in large clusters; fragrant. Blooms from June to October.			
2 to 3 feet	6.50	60.00	
18 to 24 inches	5.50	50.00	
		30.00	

Visitors are always welcome to inspect our rose fields at Gustine, California — 90 miles south and east from San Francisco or 22 miles south from Modesto.

CLIMBERS AND RAMBLERS

Our Climbing Roses are California grown, mostly own roots, excepting Climbing Hybrid Teas are Buds. They are well furnished plants, well graded and we are confident they will please

Aloha-See patented Roses for prices and descriptions.

Per 10 Per 100 Per 1000

American Pillar, single rose pink, white center, vigorous.			
No. 1		\$ 50.00	\$
No. 1½	4.50	40.00	
No. 2	3.50	30.00	
Blaze, (7.8). Hardy, vigorous climbing rose similar to Paul's			
Scarlet. Recurrent bloomer. Scarlet Crimson flower.			
XX Heavy	7.00	65.00	
No. 1	6.50	60.00	550.00
No. $1\frac{1}{2}$	5.50	50.00	450.00
No. 2	3.70	32.00	280.00
Brownell Hardy Climbers—See patented Roses for prices an City of York, (8.8). Cupped, wild-rose fragrance, creamy white.	d desc	eription.	
Foliage glossy, leathery. Very vigorous climbing; profuse bloom.			
No. 1	6.50	60.00	
No. $1\frac{1}{2}$	5.50	50.00	
No. 2	3.70	32.00	

No. 1 No. 1½ ----- 5.00 3.20

XX Heavy

Climbing American Beauty, (7.6). Flowers rich red to Crimson.

Cl. Charlotte Armstrong-See Patented Roses for prices and description. Climbing Crimson Glory—See Patented Roses for prices and description.

Climbing Forty-Niner-See Patented Roses for prices and description.

Climbing Goldilocks—See Patented Roses for prices and description.

Climbing Hybrid Tea.

No.	1	7.00	65.00	600.00
No.	11/4	6.00	55.00	_

Etoile de Hollande, bright red.

Mrs. P. S. duPont, golden yellow.

Pink Radiance, large rose-pink.

Pres. Hoover, maroon, orange and gold. Talisman, yellow stained copper red.

6.50

6.00

60.00

55.00

45.00

28.00

500.00

400.00

250.00

Per 10 Per 100 Per 1000 Crimson Rambler, beautiful dazzling scarlet-red borne in

giant sprays.

Statt all all all all all all all all all			
No 1			
No. 1½	4.00	35.00	300.00
No. 2			
Parkins (61) Soft shell pink flowers.			

Dorothy Perkins, (6.1). Soft shell pink flowers.

No.	1	4.50	40.00	350.00
	1½			
	2			

Dr. J. H. Nicolas-See Patented Roses for prices and description.

CLIMBERS AND RAMBLERS—Continued	Per 10	Per 100	Per 1000
Dr. Van Fleet, (8.7). Pale pink buds and flowers on long sto	ems.		
XX Heavy	\$ 6.50	\$ 60.00	\$
No. 1	_ 6.00	55.00	500.00
No. 1½	5.00	45.00	400.00
No. 2	3.20	28.00	250.00
Excelsa, double scarlet crimson blooms.			
No. 1	4.50	40.00	350.00
No. 1½	_ 3.20	28.00	250.00
No. 2		20.00	
Flower of Fairfield, deep crimson, similar to Crimson Ram	_		
bler.			
No. 1	5.00	45.00	
No. $1\frac{1}{2}$	4.00	35.00	
No. 2	2.50	22.00	
Gardenia, yellow buds and creamy flowers with rich yellow	7		
centers.	Y		
No. 1	5,50	50.00	
No. 1½	4.50	40.00	
No. 2	2.90	25.00	
King Midas-See Patented Roses for prices and description		_0.00	
Mary Wallace, (8.1). Outstanding large flowered pink climber	,		
No. 1	6.00	55.00	
No. 1½ No. 2	5.00	45.00	
	3.50	30.00	
New Dawn, (8.8). EVERBLOOMING CLIMBING ROSE. Apple blossom pink flowers with old-rose fragrance.			
No. 1	6.50	60.00	
No. 1½	5.50	50.00	
No. 2	4.00	35.00	
Paul's Scarlet, (9.2). Intense scarlet flowers of excellent			
shape and good size, borne in clusters.			
XX Heavy	6.50	60.00	
No. 1	6.00	55.00	500.00
No. 1½	5.00	45.00	400.00
No. 2	3.20	28.00	250.00
Primrose, hardy, double canary-yellow flowers.			
No. 1	6.00	55.00	
No. 1½ No. 2	5.00	45.00	
	3.50	30.00	
Royal Scarlet, similar to Paul's Scarlet but smaller and			
deeper in color.			
XX Heavy	6.50	60.00	
	6.00	55.00	
No. 1½ No. 2	5.00	45.00	
	3.20	28.00	
Seven Sisters, double, deep pink, borne in large clusters.			
No. 1	4.50	40.00	
No. 1½	3.50	30.00	
No. 2	2.40	20.00	
Silver Moon, (7.9). Large buds, creamy white flowers and semi-double golden anthers, small sprays.		-0.00	
No. 1	4.50	40.00	
No. $1\frac{1}{2}$	4.50	40.00	
No. 2	$3.50 \\ 2.40$	30.00	
Wichuriana (Memorial Rose). Clusters of white flowers	2.40	20.00	
trailing habit, glossy leaves, fine ground cover.			
No. 1	4 50	40	
No. $1\frac{1}{2}$	4.50	40.00	350.00
No. 2	3.50	30.00	
	2.40	20.00	

PATENTED HYBRID TEA ROSES

We are offering the following Roses under license from patentee, and it is understood and agreed that they are FOR SALE AT RETAIL ONLY, at prices specified. Prices are NET.

111000	die Mass.				
		0-20 Cach	20-100 Each	100-250 Each	250-up Each
М Арг	plause, (7.8). Patent No. 829. (Retails \$2.00 each; 3 or more \$1.75 each.) Large fragrant buds are sparkling light red in color, opening slowly to perfectly shaped fifty-petaled open blooms, heavy with fragrance. Winner of the much-prized BAGATELLE GOLD MEDAL.				
	No. 1		\$1.00 .80	\$.95 .76	\$.85 .68
T Cap	each; 3 or more \$1.75 each.) Rich shade of deep glowing rose pink, in the bud as well as in the open flower. It retains its brilliant color throughout the life of the flower without fading. Produces large buds and flowers, on extra long, strong heavy stems. Blooms have a rich, heavy, lasting fragrance. A.A.R.S. award for 1950.				
	No. 1 No. 1½		1.00 .80	.95 .76	.85 .68
M Cha	**rles Mallerin, (6.4). Patent No. 933. (Retails \$2.50 each; 3 or more \$2.20 each.) Originated in France by Francis Meilland. A gorgeous Rose with blooms of midnight crimson velvet. Broad and heavy; very fragrant.				
	No. 1 No. 1½		$1.25 \\ 1.00$	1.20 .96	1.10 .88
T Char	**Plotte Armstrong*, (9.0). Patent No. 455. (Retails \$2.25 each; 3 or more \$2.00 each.) Unique color with long slender blood-red buds opening to magnificent brilliantly colored open flowers, spectrum-red in cool weather, cerise in hot weather, A.A.R.S. award for 1941.				
	No. 1		$1.12\frac{1}{2}$.90	1.05 .84	.95 .76
M Chr	ysler Imperial, (8.4). Patent No. 1167. (Retails \$2.50 each; 3 or more \$2.20 each.) In color, CHRYSLER IMPERIAL is unmatched by any other red rose. Its vivid, rich tones of crimson are enhanced by darker overtones of glowing oxblood red, and the gem-like lustre of garnet in the folds retains its sparkling beauty. Long, tapering buds unfold even in adverse weather, opening to large, high centered flowers measuring 4½ to 5 inches with 40 to 50 wide petals. These are borne on sturdy, medium long stems. The opening of each glorious rose is a thrilling spectacle of changing, irridescent shades of red. In growth, CHRYSLER IMPERIAL ROSE is compact and symmetrical. Its abundant, dark green, semi-glossy foliage gives the bush the appearance of a handsome garden shrub. A.A.R.S. award of 1953.				
	No. 1	$1.40 \\ 1.12$	1.25 1.00	1.20 .96	1.10 .88

54	MOUNT ARBOR NURSERIES, SHENAND	OAH, IO	WA	
	ROSES—Continued			
	TENTED HYBRID TEA ROSES—Continued 10-20 Each iamond Jubilee, (6.6). Patent No. 824. (Retails \$2.00 each; 3 or more \$1.75 each.) Double, high centered flowers of glowing buff-orange, with a touch of orange-yellow at base of	20-100 Each	100-250 Each	250-up Each
	petals. A.A.R.S. award for 1948. No. 1 No. 1½ .88	\$ 1.00 .80	\$.95 .76	\$.85 .68
T Fi	each; 3 or more \$2.00 each.) Delightful shade of pale dawn pink. Often tinted with pastel shades of salmon, orchid and rose. Vigorous plant, flowers borne singly on long straight stems. Ideal for cut flowers.			
	No. 1 1.25 No. 1½ 1.00	$1.12\frac{1}{2}$.90	1.05 .84	.95 .76
M Fo	each; 3 or more \$2.20 each.) Brilliantly hued bi-color that justly secured an A.A.R.S. award for 1949. Its contrasting colors are startling in their brilliance, and yet they blend together beautifully. Inside of petals is a vivid Orient-Red, while the outside is a Chrome-Yellow, changing to Straw-Yellow. Colors are lasting and bright. The long bud opens to a well shaped bloom of 25 to 40 petals. Mildly fragrant.			
	No. 1 1.40 No. 1½ 1.12	1.25 1.00	1.20 .96	1.10 .88
M Fre	ed Howard, (6.7). Patent No. 1006. (Retails \$2.50 each; 3 or more \$2.20 each.) Long, rich-yellow buds are tipped with delicate penciling of light pink. Strong, hardy, fully branched; dark shiny foliage; grows high; long stems excellent for cutting; blooms from early spring to late fall. A.A.R.S. award for 1952.			
	No. 1 140 No. 1½ 112	$\frac{1.25}{1.00}$	1.20 .96	1.10 .88
r Gold	den Scepter, (7.4). Patent No. 910. (Retails \$2.00 each; 3 or more \$1.75 each.) Rare, new, unfading, golden-yellow; long, slender buds, large, high-centered. Won the highest Rose award in Holland.			
	No. 1½	.80	.76	.68
r Hele	en Traubel, (8.6). Patent No. 1028. (Retails \$2.50 each; 3 or more \$2.20 each.) Named after one of the greatest of American Concert Artists. The color varies with the weather, sometimes a light sparkling pink, more often a luminous apricot. Its unusually large and long budg one			

each; 3 or more \$2.20 each.) Named after one of the greatest of American Concert Artists. The color varies with the weather, sometimes a light sparkling pink, more often a luminous apricot. Its unusually large and long buds are magnificent and the half open flower and the glorious fully opened blooms display the lovely color in a more lavish way. Very vigorous grower. A.A.R.S. award for 1952.

No.		 	 		 _	_	 		_	_	_	_	_	 _	_	 						1.40
No.	$1\frac{1}{2}$	 -	 -	-	 -	_	 	-	-		_	~		 _		 	 	-	_	_	 	1.12

1.25

1.00

1.20

.96

1.10

.88

PATE	NTED HYBRID TEA ROSES—Continued				
		10-20	20-100	100-250	250- up
M Hor	race McFarland, (6.7). Patent No. 730. (Retails \$2.00 each; 3 or more \$1.75 each.) Named in honor of Dr. J. Horace McFarland. An upright growing vigorous plant producing an abundance of large deep apricot ovoid buds opening to beautifully formed, buff-salmon, spicely scented blooms of 45 petals. A.A.R.S award for 1945.		Each	Each	Each
	No. 1		\$ 1.00 .80	\$.95 .76	\$.85 .68
T Kat	herine T. Marshall, (7.6). Patent No. 607. Retails \$1.75 each; 3 or more \$1.55 each.) A rose of rare beauty and delicacy of form — growing vigorously with large, open upright blooms of warm glowing pink, fruity fragrance. Perfect form and long stems.				
	No. 1	1.00	$.87\frac{1}{2}$.80	.75
	No. 1½	.80	.70	.64	.60
M Lov	vell Thomas, (7.3). Patent No. 595. (Retails \$2.00 each; 3 or more \$1.75 each.) Bud large, long-pointed; flower large, very double (35 to 40 petals), high-centered, lasting, clear canary-yellow, on strong stem. Vigorous, compact, bushy plants; upright, intermittent bloomer. A.A.R.S. award for 1944.		1.00	.95	95
					.85
	No. 1½	.88	.80	.76	.68
M Mar	ry Margaret McBride, (7.0). Patent No. 537. (Retails \$1.75 each; 3 or more \$1.55 each.) The buds are deep salmon-pink, almost reddish in fall, and the suffusion of yellow becomes a gold at base of petals. Rose full having about 45 petals. Bush strong and vigorous in growth producing great numbers of long stemmed roses excellent for cutting. A.A.R.S, award for 1943. No. 1		.87½	.80	.75
	No. 1½	.80	.70	.64	.60
м ме	\$1.75 each; 3 or more \$1.55 each.) The outside of petals is a clear buttercup yellow tipped orange, while the inside is chrome-yellow, flushed scarlet as it opens. Medium size flowers are full with pleasing fragrance and borne on strong upright stems. Sun resistant.				
	No. 1		$.87\frac{1}{2}$.80	.75
	No. 1½	.80	.70	.64	.60

PAT		10-20	20-100	100-250	250-up
T Mi	randy, (7.5). Patent No. 632. (Retails \$2.25 each; 3 or more \$2.00 each.) First place winner of All-American rose competition for 1945. A strong free-branching plant producing large, long-pointed ovoid buds of rich dark red with black shadings, opening to Chrysanthemum-Red. The flower of 50 petals displays new beauties of form and is long lasting. Marvelously fragrant.		Each	Each	Each
	No. 1	1.25 1.00	$$1.12\frac{1}{2}$$.90	\$ 1.05 .84	\$.95 .76
T Mis	each; 3 or more \$1.75 each.) Deep glowing salmon, which opens to a clear shrimp pink color. Vigorous, heavily branched plants are abundantly clothed with disease resistant coppery green foliage. The buds are pointed and open to high centered flowers which often measure 5½ inches across. A.A.R.S. award for 1950.				
	No. 1 No. 1½	1.10	1.00 .80	.95 .76	.85 .68
M Mn	se. Henri Guillot, (8.9). Patent No. 337. (Retails \$2.00 each; 3 or more \$1.75 each.) A charming two-toned rose. The artistic, long urn-shaped buds open to 20 petaled flowers, 4½ inches across, watermelon to raspberry-pink color with golden base.				.00
	No. 1	1.10 .88	1.00 .80	.95 .76	.85 .68
T Moj	ave, (7.9). Patent No. 1176. (Retails \$2.75 each; 3 or more \$2.40 each.) A.A.R.S. Award for 1954. A Charlotte Armstrong cross retaining many of the fine plant characteristics of of its parent along with the slender bud of that variety. The color is a blend of salmon, apricot and orange, and occasionally in cool weather the salmon changes to red blended with the other two colors.				
M New	No. 1½ Yorker, (7.9). Patent No. 823. (Retails \$2.00 each; 3 or more \$1.75 each.) Brilliant red, with color long lasting and sun-resistant. Plant is sturdy, up-right and vigorous. The buds slowly open into very large flowers, often measuring 6½ inches across, of scarlet with rose red undertones and overlaid with rich velvety-sheen.		1.10	1.04	.96
	No. 1 1	.10 :	1.00 .80	.95	.85
AARS	each; 3 or more \$1.75 each.) The color is bright cardinal red with dark shadings of crimson. The large petals have good substance, are richly textured and pleasantly fragrant flower is long lasting. Color is somewhat lighter and brighter during hot weather. A.A.R.S. award for 1948		.50	.76	,68
	No. 1	10 1 88	.80	.95 .76	.85 .68

PATE	NTED HYBRID TEA ROSES—Continued				
T Peac		\$1.40	20-100 Each	\$1.20 .96	250-up Each \$ 1.10 .88
M Pre	sident Eisenhower, (). Patent No. 1217. (Retails \$2.50 each; 3 or more \$2.20 each.) Large blooms of rich, unfading, uniform rose-red with lasting brilliance, come singly on strong stems. It is admirably free and continuous in bloom on upright, bushy, 3 foot plants. Fragrant. No. 1½		1.00	.96	.88
м кех	Anderson, (7.1). Patent No. 335. (Retails \$1.75 each; 3 or more \$1.55 each.) An outstanding exhibition rose of delicate, lovely ivory-white. Perfectly formed, slow opening, one of the few successful whites. Flowers fully double and of enormous size. No. 1 No. 1½	1.00	.87½ .70	.80 .64	.75 .60
M Ros	e of Freedom, (8.0). Patent No. 791. (Retails \$2.00 each; 3 or more \$1.75 each.) Winner CITY OF PORTLAND AWARD for 1947. A Hybrid Tea with beautiful 60 to 70 petaled, long-stemmed, currant-red blooms with delightful true Rose fragrance. The lovely blooms are normally borne singly on strong straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely, on a vigorous, upright bush with abundant, handsome, disease-resistant foliage. Highest scoring red Rose in 1946-1947 nation wide trials. No. 1	1.10	1,00 .80	.95 .76	.85 .68
T Rub	aiyat, (7.8). Patent No. 758. (Retails \$1.75 each; 3 or more \$1.55 each.) A McGredy origination. The tall free blooming plant produces an abundance of long pointed, attractive buds on strong upright stems, that slowly open into a very large bloom of rosered to crimson color in the heart of the halfopen flower accentuated by the reverse of the petals which are several shades lighter. A.A.R.S. award for 1947.				
	No. 1 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		$.87\frac{1}{2}$ $.70$.80 .64	.75 . 6 0

PAT	ENTED HYBRID TEA ROSES—Continued			
M S	10-20 Each	20-100 Each	100-250 Each	250-up Each
ARS.	each; 3 or more \$1.55 each.) A magnificent thirty petaled rose of glowing currant-red changing to bright glowing scarlet. Pronounced fragrance. A.A.R.S. award for 1948. No. 1 \$1.00	ф 071/	<i>e</i> 20	Ф 75
~-	No. 1½	\$.87½ .70	\$.80 .64	\$.75 .60
M SI	each; 3 or more \$1.75 each.) Deep pink exhibition rose; one of the best. Flourishes in all climates. Lovely buds on long stems, No. 1 1.10	1.00	0.5	
	No. 1½	1.00 .80	.95 .76	.85 .68
T Sle	each; 3 or more \$1.75 each.) A white rose that really produces blooms. Large ovoid buds; fine foliage; long stems.			
	No. 1 1.10 No. 1½	1.00 .80	.95 .76	.85 .68
T Sui	**Notation **Notation** **Notation** **Valley Rose, (7.5). Patent No. 1135. (Retails \$2.50 each; 3 or more \$2.20 each.) An outstanding new golden yellow rose best described as Guinea gold. A tall plant, producing long cutting stems; shiny green foliage and delicate fragrance.			
	No. 1	$\frac{1.25}{1.00}$	1.20 .96	1.10 .88
T Sut	ters Gold, (8.1). Patent No. 885. (Retails \$2.25 each; 3 or more \$2.00 each.) Beautiful, long-pointed, yellow bud, richly shaded with orange and red. Rich tea fragrance not found in any other yellow rose. The 24 petaled flowers are high-centered and richly colored. A.A.R.S. award for 1950.			
	No. 1	$^{1.12}_{.90}$	1.05 .84	.95 .76
M Suz	each; 3 or more \$1.75 each.) Another fine rose originating in France by Francis Meilland. Pearl pink, with peach center. Open flowers are lovely, large, many petals. Delightful fragrance. Especially good on Pacific Coast. Vigorous.			
	No. 1 1.10 No. 1½	1.00 .80	.95 .76	.85 .68
M Taf	feta, (7.0). Patent No. 716. (Retails \$2.00 each; 3 or more \$1.75 each.) Rich carmine-Rose in the bud, changing to Begonia-Rose in open flower. Reverse of petals is yellow. Medium to large buds are perfectly formed with edges of the petals often frilled. They open to form double flowers with 21 well textured petals. A.A.R.S. award for 1948.			
	No. 1	1.00 .80	.95 .76	.85 .68

PATENTED HYBRID TEA ROSES—Continued

10-20 20-100 100-250 250-up Each Each Each Each

T Tallyho, (8.3). Patent No. 828. (Retails \$2.00 each;

3 or more \$1.75 each.) A bright color but the contrast is not great. The color on the inside of the petals is a varying but always a delightful and unique shade of pink. The outside of the petals is a rich Crimson. The buds, before they unfold, are deep Cardinal-red. The long-stemmed blooms open slowly and last exceedingly well because they have such heavy substance. They are very large when fully open, of perfect form and with spicy fragrance. A.A.R.S. award for 1949.

No. 1 \$1.10 \$ 1.00 \$.85 \$.95 .76 .80 .68

T Tiffany, (...). Patent applied for. (Retails \$3.00 each; 3 or more \$2.65 each.) A cross of Char-

A.A.R.S. award for 1955.

lotte Armstrong and Girona, is a beautiful phlox pink producing blooms of outstanding quality. The long pointed buds are deep pink with golden yellow shading at base of petals. The flowers open to perfectly formed, double, high-centered blooms of a pleasing shade of pink; with petals of heavy texture the flowers have exceptional lasting qualities, and are produced singly on long strong stems. Outstanding fragrance. The plant has an upright habit with vigorous growth and dark green foliage.

1.20 1.12

PATENTED GRANDIFLORA ROSES

"The New GRANDIFLORA CLASS consists of varieties relatively tall in growth, free flowering, often with many flowers in clusters but with individual stems long enough for cutting. The flower size, tho not necessarily as large as hybrid teas, is larger than the average Floribunda, with Hybrid Tea Standard for bud and flower form."

10-20	20-100	100-250	250-up
Each	Each	Each	Each
T Buccaneer, (7.6). Patent No. 1119. (Retails \$2.75			
each; 3 or more, \$2.40 each.) Brilliant flowers			
of non-fading, lasting clear yellow. Strong			
growing plant. Received Gold Medal at the			
Geneva, Switzerland Trials and Certificate of			
Merit at Bagatelle and Rome.			
No. 1	$1.37\frac{1}{2}$	\$	\$
No. $1\frac{1}{2}$ 1.20			.96
T Carrousel, (9.2). Patent No. 1066. (Retail price \$2.00 each; 3 or more \$1.75 each.) The large double flowers could easily class this rose as a Hybrid Tea, but the blooms appear in clusters so free blooming it is classed as a Floribunda. Continuous moss of glowing deep red flowers regardless of weather. Tall growing, rather upright. Mildew resistant.			
No. 1 1.10	1.00		_
No. $1\frac{1}{2}$.80	.76	.68

PATENTED GRANDIFLORA ROSES—Continued

10-20 20-100 100-250 **250-up** Each Each Each

T Queen Elizabeth, (...). Patent No. 1259. (Retails \$3.00 each; 3 or more \$2.65 each.) First Grandiflora Rose. Pure pink, and its blooms are set off dramatically by glossy, deep green foliage. The flowers of this first representative of the Grandiflora class are exquisitely formed and high-centered like a Hybrid Tea. Flowers are borne on long, almost thornless stems which are ideal for cutting. Blooms are carried both singly and in clusters after the manner of the Floribundas, and hold exceptionally well when out. Queen Elizabeth is

which are ideal for cutting. Blooms are carried both singly and in clusters after the manner of the Floribundas, and hold exceptionally well when out. Queen Elizabeth is a cross between Charlotte Armstrong the famous Hybrid Tea and Floradora, a Floribunda. Both of the parents were recipients of the All-American Rose award. A.A.R.S. award for 1955.

INO.	\$1.65	\$ 1.50	\$ 1.40	¢ 1 20
No.	11/6			
* 10.	1.32	1.20	1.12	1.04

PATENTED FLORIBUNDA

\$2.25 each; 3 of troduction which ing to a rich was few shades land blue in a plantings, four Flowers producto 25 on a shefeet. No. 1	Patent rights reserved. (Retails or more \$2.00 each.) A 1955 inch features dark red buds, open-celvety cherry-red color and only ighter when fully opened. Does my stage. Excellent for group indation plantings and hedges. ced in large clusters of from 10 toot. Vigorous grower, bushy, 3		20-100 Each	100-250 Each	250-up Each
100, 1½		1.00	.90	.84	.76
each; 3 or mo fragrant cluste season. Open Desirable for					
No. 1		.90	.75	.70	.65
No. 1½		.72	.60	.56	.52
3 or more \$1.30 son, generous in bloom velvet					.53
No. 11/4		.90	.75	.70	.65
210. 1/2		.72	.60	.56	.52

	NOSES—Continued				
PA	TENTED FLORIBUNDA—Continued				
		10-20 Each	20-100	100-250	250-up
мп	Oonald Prior, (8.6). Patent No. 377. (Retails \$1.50 each; 3 or more \$1.30 each.) The large flowers are semi-double bright scarlet, flushed crimson, fragrant. Free flowering. One of the most striking colors of Floribunda group. No. 1	\$.90	Each \$.75	Each	Each
	No. 1½	.72	.60	.56	.52
M F	ashion, (9.0). Patent No. 789. (Retails \$2.00 each; 3 or more \$1.75 each.) Brilliant luminous coral flowers overlaid with gold, opening with wavy graceful petals. All season bloom, large clusters and singly. A.A.R.S. award for 1950. No. 1	1.10	1.00 .80	.95 .76	.85 .68
S G	arnette, (7.8). (Suggested retail price \$1.75 each.) Comparatively new variety of merit producing petite red sweetheart roses. The plant attains a height of only about 18 inches and carries crinkled holly-like foliage.				
	No. 1 No. 1½		$.87\frac{1}{2}$ $.70$.80 .64	.75 .60
M G	teranium Red, (7.2). Patent No. 811. (Retails \$1.75 each: 3 or more \$1.55 each.) Flowers very double. (50 petals), strong geranium fragrance, bright geranium-red; cluster.				
	No. 1 No. 1½		$.87\frac{1}{2}$.70	.80 .64	.75 .60
S G	oldilocks, (7.9). Patent No. 672. (Retails \$1.50 each; 3 or more \$1.30 each.) Rich golden yellow, buds are ovoid in shape, long lasting hardy, and vigorous.				2-
	No. 1 No. 1½		.75 .60	.70 .56	.65 .52
S H	oliday, (5.5). Patent No. 915. (Retails \$1.50 each; 3 or more \$1.30 each.) Generous clusters of large sized buds, are orange yellow brushed pink on the outside and strong vermillion red on the inside gradually giving way to a softer more delicate tone when open.				
	No. 1 No. 1½	.90 .72	.75 .60	.70 .56	.65 .52
M Ji	each; 3 or more \$2.20 each.) A Floribunda, which features tangerine red buds, opening to coral-orange and finishing in a pink coral which is close to the color of Fashion. It has a pleasing old rose fragrance reminiscent of the Hybrid Tea Class. Foliage is glossy bronze in the early stages and at maturity turns to a lush glossy green. The vigorous upright growth makes Jiminy Cricket ideal for hedges and its prolific blooming habit qualifies it as an outstanding color mass or border edge. When cut, the flowers hold well for household arrangements. A.A.R.S. award for 1955.	1.12	1.00		

PATENTED FLORIBUNDA—Continued			
10-		100-250	250-u p
S Lilibet, (6.0). Patent No. 1209. (Retails \$2.00 each; 3 or more \$1.75 each.) 1953 A.A.R.S. WINNER. This very free blooming Florian All American Rose Selections award winner 1954. A model hardy plant produces radiant roses in clusters of exquisite pink tones. The colors range from light rose to soft dawnpink during the progressive stages of bloom. Graduations of tone within each petal further enhance the depth and loveliness of the abundant clusters. Mildew and black-spot resistant.		Each	Each
No. 1	10 \$ 1.00 88 .80	\$.95 .76	\$.85 .68
M Ma Perkins, (7.5). Patent No. 1143. (Retails \$2.00 each; 3 or more \$1.75 each.) 1953 A.A.R.S. WINNER. This very free blooming floribunda rose, with its sweetly pungent fragrance, shows a transulcent light fashion color with shades of red in outer petals. A suffusion of yellow is present in all the early stages of bloom. With aging comes a soft coral shell pink. Ma Perkins is strong, yet compact. Flowers are cup shaped. Rich green foliage.			
No. 1 No. 1½ No. 1½ T Masquerade, (8.1). Patent No. 975. (Retails \$2.00 each; 3 or more \$1.75 each.) Clusters of 10 to 25 buds of yellow, red, pink, lemon, and sometimes orange. Each bud is golden-yellow with		.95 .76	.85 .68
thin vermillion marks. The center bud in each cluster opens first, becoming rose-pink as the petals unfold. Gradually the rose-pink deepens to deep red. No. 1 No. 1½ .88	0 1.00 8 .80	.95	.85
M Pink Bountiful, (7.9). Patent No. 601. (Retails \$1.50 each; 3 or more \$1.30 each.) Bud short-pointed, begonia-rose. Flowers small, double (50-60 petals) open, nutty fragrance, rosolane-pink; strong stem.	.00	.76	.68
No. 1½	****	.70 .56	.65 .52
No. 1		.70 .56	.65 .52

PATE	NTED FLORIBUNDA—Continued	0.90	90 100	100 250	250-up
M Red		10-20 Each	20-100 Each	100-250 Each	Each
M Sum	No. 1½ mmer Snow, (8.4). Patent No. 416. (Retails \$1.50 each; 3 or more \$1.30 each.) The most prolific of white Floribundas with great "drifts" of beautiful large clusters like mounds of snow. Fragrant.	.72	\$.60	\$.56	\$.52
	No. 1		.75 .60	.70 .56	.65 .52
M Vog	ue, (7.6). Patent No. 926. (Retails \$2.00 each; 3 or more \$1.75 each.) A Floribunda with its own unique brilliantly glowing cherry-coral color. Individual flowers three to four inches in diameter are Hybrid Tea shaped with perfect high centered form. They open slowly from a dark cherry ovoid bud to the delightful cherry-coral open flowers. Rich spicy fragrance. A.A.R.S. award for 1952.				
	No. 1 No. 1½		1.00 .80	.95 .76	.85 .68
S Whit	te Pinocchio, (6.0). Patent No. 1010. (Retails \$1.50 each; 3 or more \$1.30 each.) New outstanding floribunda, semi-double flowers of pure white with yellow stamens. Large 2 to 2½ inch flowers.				
	No. 1 No. 1½		.75 .60	.70 .56	.65 .52
M Wor	eld's Fair, (8.2). Patent No. 362. (Retails \$1.50 each; 3 or more \$1.30 each.) First Award "All America Rose Selection" for Floribundas, 1940. Produces large cluster velvety blooms of fragrant blackish-scarlet with glowing mass of golden stamens.				
	No. 1½	.72	.60	.56	.52
M Yell	ow Pinocchio, (6.2). Patent No. 992. (Retails \$1.50 each; 3 or more \$1.30 each.) Newest member of the Pinocchio family. Sturdy bush about three feet tall, producing great masses of bloom in an apricot-yellow color. When at the peak of bloom, it is a rounded mound of yellow.				
	No. 1½	.90 .72	.75 .60	.70 .56	.65 .52

	1005E5—Continueu				
	PATENTED CLIMBE	10-20	20-100	100-250	250-up
Aloha,	(5.9). Patent No. 948. (Retails \$2.50 each 3 or more \$2.20 each.) The primary bud do velops into a gorgeous five inch bloom, but the secondary buds do not open fully until the first flower has practically finished. Rich rose-pink with soft lilac silvery pink on insid of petals when open. Deeper tones when in tight buds.	e- it e h e n	Each	Each	Each \$
Cl. Cha				•	,
on one	tails \$3.00 each; 3 or more \$2.65 each.) Sturdy Climbing form of the international favorite bush Hybrid Tea.	y e			
	No. 1½	1.65 1.32	1.50 1.20	1.40 1.12	1.30 1.04
Cla Cr			1.20	1.12	1.04
	imson Glory, (8.2). Patent No. 736. (Retails \$2.50 each; 3 or more \$2.20 each.) Climbing form of the outstanding hybrid-tea, producing an abundance of perfectly formed crimson colored blooms.	; 1			
	No. 1½	1.12	1.00	.96	
	ety-Niner, (). Patent No. 1094. (Retails \$2.50 each; 3 or more \$2.20 each.) Climbing form of the popular H. T. variety.	ı	1.00		
			1.00	.96	.88
1	dilocks, (7.1). Patent No. 1090. (Retails \$2.50 each; 3 or more \$2.20 each.) A truly everblooming yellow climber producing ovoid shaped buds resembling miniature hybrid teas of rich golden-yellow color. Like the floribunda, Goldilocks as a climber blooms in larger clusters. Recommended to bloom first year after planting.				
7	No. 1	1.40	1.25	1.20	1.10
	No. 1½		1.00	.96	.88
I f i t	H. Nicholas, (7.4). Patent No. 457. (Retails 52.00 each; 3 or more \$1.75 each.) Vigorous plant carrying dark green foliage produces ully double deep rose-pink flowers, 5 to 6 nches across with about 50 petals. Grows 8 o 10 feet in height and is ever-blooming.				
1	No. 1 No. 1½	1.10 .88	1.00 .80	.95 .76	.85
King M	idas, (6.7). Patent No. 586. (Retails \$2.00 ach; 3 or more \$1.75 each.) Golden yellow with large, double high-centered flowers with good form. Buds are touched with red.	-		0	.68
N	Vo. 1	1.10	1.00		
N	To. 1½	.88	1.00 .80	.95 .76	.85 .68

BROWNELL SUB-ZERO HYBRID TEA

A new race from hardier Species, Wichuriana hybrids, that can bloom all summer along with the more tender Hybrid Teas. The originator reports flowers of equal merit in size, form, fragrance and color and plants many times longer lived even after sub-zero winters.

	0-20 ach	20-100 Each	100-250 Each	250-up Each
M Orange Ruffles, (7.1). Patent No. 1124. (Retails \$1.75 each; \$18.00 per dozen.) A graceful flower curled and ruffled makes this a dazzling rose as it blends from a lively orange to a saffron-yellow. Holly like foliage.				
No. 1\$ No. 1½		\$.90 .72	\$.68	\$
T Pink Princess, (8.1). Patent No. 459. (Retails \$1.75 each; \$18.00 per doz.) Bud red, flower deep pink, famous as the first H. T. free from defoliation by blackspot.				
No. 1½	.80	.72	.68	
M Queen O' the Lake, (7.5). Patent No. 1003. (Retails \$1.75 each; \$18.00 per doz.) One of the three newest Sub-Zero Roses. This gorgeous red Rose was named in honor of the Minneapolis Aquatennial Queen and is the official Rose for that outstanding event. No. 1½	.80	.72	.68	
T Red Duchess, (7.9). Patent No. 846. (Retails \$1.75 each; \$18.00 per doz.) Hardy, sturdy plant producing an abundance of rose-red flowers that are pleasingly fragrant. No. 1½	.80	.72	.68	
T Shades of Autumn, (6.7). Patent No. 542. (Retails \$1.75 each; \$18.00 per doz.) An abundant and joyous expression of bi-colored beauty.	4.00	00	05	
No. 1 No. 1½		.90 .72	.85 .68	
M V for Victory, (7.9). Patent No. 543. (Retails \$1.75 each; \$18.00 per doz.) Large very double yellow flowers of good fragrance.				
No. 1½	.80	.72	.68	



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SHRUBS
HEDGE AND VINES
SHADE TREES
FRUIT TREES
BERRY FRUITS
PEONIES AND BULBS



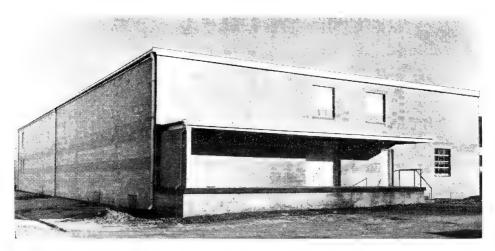
OUR 38 YEARS EXPERIENCE

in packaging Nursery Stock, enables us to offer you all the items in greatest demand, attractively and efficiently packaged to insure complete customer satisfaction and rapid turn-over without shrinkage losses. The fastest selling items, in the most attractive packages at low prices that appeal to your customers and insure big profits.

MOUNT ARBOR ROSES ARE GROWN IN NORTHERN CALIFORNIA

under ideal soil and climatic conditions. Rich new soil. Growth controlled by irrigation. Naturally ripened by frosts in late Fall. Carefully dug and graded under our supervision. Stored in our new, modern Rose storage at Shenandoah, under refrigeration, which retains all the vitality in the bushes until late Spring.

Sell Mount Arbor Northern California grown rose bushes exclusively.



New building constructed summer 1953 for handling orders of packaged stock. 80 X 150 feet with two floors and full basement. Modern, concrete and steel fireproof construction. We are constantly improving our facilities to do a better job and to give better service.



This photograph was taken at our Rose Ranch in Northern California last August. Note how well branched and tall the bushes were with 3 more months to grow. Our roses are again making a splendid growth and are confident we will have our usual high quality for spring 1955.

PEONIES

We offer our usual fine grade of 3 to 5 eye divisions clean, healthy, and strictly true to name, from plants not older than three years. As we do not use our fields for commercial cut flowers, you can depend on thoroughly rogued stock, and fine young plants. Available after September 15th.

The figures after the name of the variety imply the rating given these Peonies by the American Peony Society.

* INDICATES RECOMMENDED CUT-FLOWER VARIETIES

	Per 10	Per 100
Albert Crousse, 8.6. Late. Pink with faint salmon tints; rose-type flowers.	\$ 4.00	\$ 35.00
*Alexander Dumas, 7.1. Late Crown-type, brilliant pink, large compact, bomb-shaped, fragrant.	3. 50	30.00
*Avalanche, 8.7. Late midseason. Large, free blooming, fine white.	4.50	40.00
Brand's Magnificent, 8.2. A deep, dark red, mid-season.	6.00	
Couronne d'Or, 8.1. (Crown of Gold). Late mid-season. Pure white with center petals tipped with red.	4.00	35.00
*Duchess De Nemours, 8.1. Early. Pure white.	4.50	40.00
*Edulis Superba, 7.6. Early. Bright clear mauve-pink.	3.20	28.00
E. C. Shaw, 9.1. Late mid-season. Light old rose toned flesh.	5.50	
Elwood Pleas, 8.7. Late. Large shell pink flowers with crinkled petals.	3.50	20.00
*Felix Crousse, 8.4. Mid-season. Brilliant, ruby-red.	4.00	30.00 35.00
*Festiva Maxima, 9.3. Early. Pure white flecked with crimson.	4.50	
*Floral Treasure, 7.5. Early. Clear even pale-lilac rose. Very free flowering.	3.20	40.00 28.00
Francois Ortegat, 6.7. Semi-rose type. Large deep crimson with brilliant golden-yellow anthers. Fragrant. Midseason.	3.20	28.00
Francis Willard, 9.1 Late Midseason. Exquisite blush changing to pure white.	5.00	45.00
Frank E. Good, 8.88. Fully double. Late. Pale flesh pink with delicate tint. Beautiful form. Sometimes not open well.	4.50	
*Fulgida, 5.7. Semi-rose type. Ruby-red. Late. Mid-season.	3.50	30.00
Georgiana Shaylor, 8.9. Late mid-season. Pale rose-pink with few		
flecks of crimson.	5.00	45.00
*Inspector Lavergne, 8.5. Early. Vivid crimson.	5.50	50.00
James R. Mann, 8.7. Mid-season. Rose-pink, lightly streaked with crimson.		
Jeannot, 9.2. Large, cupshaped flowers of fine form. Flesh pink	4.00	35.00
with salmon pink shadings changing to silvery white. Late.	3.50	30.00
*Karl Rosefield, 8.8. Mid-season. Brilliant velvety-crimson blooms.	4.50	
*La Perle, 8.5. Mid-season. Pink in the bud, opening to a greament	x. 00	40.00
white, flecked with crimson.	4.00	35.00
Lillian Gumm, 8.9. Late mid-season. Bright apple-blossom pink.	5.00	4 5.00

PEONIES—Continued	Per 10	Per 100
*Livingstone, 8.1. Best of all late varieties. Deep pink with flecks of		¢ 25.00
crimson in center.	\$ 4.00	\$ 35.00
Martha Bulloch, 9.1. Late. Soft rose-pink shading to silvery shell-pink on the outer petals.	7.50	
*Mme. De Verneville, 7.0. Early. Large white flowers with crimson marks.	4.00	35.00
*Mme. Ducel, 7.9. Mid-season. Large flowered, pink with lighter tones.	3.50	30.00
*Mme. Jules Dessert, 9.4. Mid-season. Creamy white with faint tints of pink and buff.	6.50	60.00
*Mons Jules Elie, 9.2. Mid-season. Lilac-pink shading to deeper rose over-laid with a sheen of silver.	4.50	40.00
Officinalis Rubra, 8.6. Very early. Large blooms of vivid crimson.	5.50	
President Roosevelt, 8.5 Mid-season. Very fine brilliant red.	4.00	35.00
Prince of Darkness, 7.5. Early. Deep red, almost maroon.	4.00	35.00
*Queen Victoria, 7.2. Early mid-season. Pure white.	4.00	35.00
Rachel, 7.9. Mid-season. Bright garnet shaded ruby-red.	4.00	35.00
*Reine Hortense, 8.7. Mid-season. Rose-pink flecked with crimson.	3.50	30.00
*Sarah Bernhardt, 9.0. Mid-season. Apple-blossom pink with a silvery edge on petals.		40.00
Sarah K. Thurlow, 9.1. Very large delicate pink changing to pearly white, flushed pink in center. Long, strong stems. Very late.		45.00
Solange, 9.7. Late. Rich creamy white, suffused with buff and delicate salmon-pink.		60.00
*Tourangelle, 9.4. Late. Large blooms of pearl overlaid delicate shade of salmon-pink.		45.00
Walter Faxon, 9.3. Mid-season. Vivid salmon-pink.	5.50	50.00
PEONIES BY COLOR		
Pink	2.90	25.00
Red	2.90	25.00
White	3.50	30.00

JAPANESE AND SINGLE PEONIES

	Per 10	Per 100
Dia Jo Kuhan. This variety produces blooms in clusters of 4 to 6	3	
blooms per cluster. It is a deep pink with small, short yel-	-	
low stamens.	\$ 5.50	\$

PACKAGED PEONIES

Available After September 15th. (See opposite page for illustration)

For Counter Selling In Stores, Sales Yards, Etc. CERTIFIED QUALITY GIANT PEONIES

GROUP NO. 1 @ \$50.00 per 100

A group of finer, higher rated Peonies for customers that demand the best.

RED

625B Richard Carvel 626B Karl Rosefield 627B Mary Brand

PINK

634B Walter Faxon 619B Sarah Bernhardt 629B M. Jules Elie

WHITE

623B Festiva Maxima

GROUP NO. 2 @ \$37.50 per 100

An excellent assortment of popular varieties, at a highly competitive low price.

RED

622B Felix Crousse 637B Prince of Darkness 630B Pres. Roosevelt

PINK

621B Edulis Superba 638B Reine Hortense

WHITE

628B Mme. de Verneville

Our "Certified Quality Giant Peony" is the finest package ever offered for counter selling — the best varieties in the most attractive package. The strong 3 to 5 eye divisions are wrapped in moist peat and moisture proof Cellophane. The trade marked design, on the outer white wrapper, is printed in royal blue ink. Each package carries a 4-color picture produced from new, natural color photographs.

Shipping cases contain 50 packages. Please order in multiples of 10 of each variety with total order being a multiple of 50.

No. 50PB—Case of 50 Assorted Group No. 2 Varieties (25 red, 15 pink, and 10 white) @ \$18.75 per case.



Mount Arbor's Cellophane Wrapped Peonies

MOUNT ARBOR CERTIFIED QUALITY BULBS SPRING 1955 SHIPMENT

We offer an attractive Line of Packaged Bulbs in all wanted varieties. The registered box design is in three colors; with the large colored picture and label, in six colors. This is another Mount Arbor exclusive feature—not available elsewhere.

All "Certified Quality" varieties are of outstanding merit—The very best in each Group. Carefully selected for beauty and vigor, to insure complete customer satisfaction. For an attractive Nursery display, with maximum sales appeal, buy "Certified Quality" Roses, Peonies and Bulbs.

For further information in regard to varieties and prices, write for our special Packaged Nursery Stock Listing.

PERENNIALS

We are one of the largest growers of Hardy Perennials and Rock Garden Plants in the United States, devoting approximately 100 Acres of overhead irrigation system for the specialized production of this type of plant.

Our variety list is complete. Many new varieties are being included in this list—while we have many other varieties in the course of testing for future introduction. Our plants are, except as specified, field grown and properly transplanted to give necessary root development for high class landscape planting.

All perennials should be shipped by Express. They are very perishable, and should not be included in a freight shipment.

RG means adaptability for Rock Garden planting.

 \bigstar Indicates New and Novelty varieties. These have all been thoroughly tested, and we can recommend them very highly.

ACHILLEA Milesi on Warren (DG)	Per 10	Per 100
ACHILLEA, Milfoil or Yarrow (RG)		
Angels Breath. It grows as an inverted bowl, twenty inche high and spreads two feet. In flower, it is so profusel covered that the rich green foliage, decorative otherwis can scarcely be seen. The white is the purest, and the composition of the flower is fully double without a trace of center.	y e -	\$ 18.0 0
★Millefolium Crimson Beauty. A very bright colored Yarrow grows about 2 feet high.		
Ptarmica, The Pearl. Large semi-double white. 18 in. June-July	1.40	12.00 12.00
ALTHEA ROSEA, Hollyhock. Double Separate Colors.		
Lilac Beauty	1.40	12.00
Maroon Black	1.40	
Newport Pink	1.40	12.00
Red	1.40	12.00
Red Salmon	1.40	12.00
White	1.40	12.00
Yellow	1.40	12.00
	1.40	12.00
ALYSSUM Saxatile Compactum		
Big clusters of bright yellow flowers in early spring. An ex-		
cellent plant for the rockery or front of borders. One of the		
best early yellow plants to use with tulips. 12 inches high.	1.40	12.00
ANCHUSA Bugloss		
★Myosotidiflora (RG). Dwarf. Clusters of Gentian blue forget-		
me-not like flowers. 12 in. May-June.	1.80	1500
★ANTHEMIS MOONLIGHT		2000
Pale yellow. Daisy-like flowers are 2½ inches in diamete Superb for cutting and last several days in water. Insects	r.	
do not bother it, grows in almost any kind of soil.	1.00	4.00
V SOIL	1.80	15.00

1 EMENTAL S—COMMING		
AQUILEGIA, Columbine. May-June. (RG) Chrysantha L. S. Beautiful golden yellow flowers; blooms for two months.		Per 100 \$ 15.00
Crimson Star — New Improved Crimson Star. Large flowe of the most striking crimson with white corolla. Blooms	rs	ψ 10.00
May and June, 24 in.	2.10	18.00
Long Spurred Blue Shades. Extra long spurs.		15.00
Long Spurred Rose Queen. Rose shades.	1.80	15.00
Long Spurred Snow Queen. Extra long spurs.	1.80	15.00
Mrs. Scott Elliot's Long Spurred Hybrids. Finest of all lon spurred mixtures, striking colors and combinations. 3 ft.	g-	12.00
Waller Franklin Hybrids Mixed. Superior to any strain which we have knowledge. This blend contains many unique colors. 3 ft.	of ie	18.00
ARTEMISIA, Wormwood (RG) Silver King. Silver white, color effect, frosted silver. Beaut ful in combinations.	i-	15.00
	1.00	15.00
ASCLEPIAS, Butterfly Weed (RG) Tuberosa. Brilliant orange flowers, decorative seed pods. Ju and August. 18 in	-	12.00
ASTERS		
NEW ENGLISH ASTERS		1
SENSATIONS OF 1951		1
	a 10	Don 100
	er 10	Per 100
Eventide. A masterpiece from England. Striking deep violet blue, huge and almost full. Trimly erect, free and vigorous. Fine for cutting. 3 ft	3.50	\$ 30.00
Janet McMullen. Another gigantic Briton, this time a soft		ŀ
rose-pink. Long, pyramidal stems alive with color. Semi-double, perhaps the largest flower of any aster. 4 feet. The Archbishop. Mammoth new English hybrid, the grandest	3.50	30.00
of all. Huge, 2 inch semi-double blooms in massive sprays of rich deep blue-purple. Erect, $3\frac{1}{2}$ ft. plant, fine for cutting. Really outstanding.	3.50	30.00
The Cardinal. Brilliant deep reddish rose. A garden standout.	3.50	30.00
The Sexton. Clear, vibrant, lilac-blue newcomer, large of bloom and very attractive. Sure to please. 3½ ft.	3.50	30.00
DWARF VARIETIES (RG)	Per 10	Per 100
Profuse bloomers, truly dwarf, rarely exceeding one foot height, and perfectly hardy Blooms in September.		
Lilac Time. Deep violet-blue flowers are produced on we rounded bushy plants growing to a height of 15 in. Bloom mid-September.	ıs	\$ 12.00
Nancy. Lively flesh-pink flowers literally cover this dwa bushy plant in late September. 1 ft.	1.40	12.00
Snowsprite. Cushions of pure white flowers. Dwarf, compa and bushy. September. Height 1 ft.	1.40	12.00
Victor. The dwarfest of all, growing 9 inches tall, covered with good sized flowers of beautiful, clear lavender blu Elooms early September.	e.	12.00
UPRIGHT TYPES. Starwort or Michaelmas Daisy. The following varieties of Upright Asters are new and in proved varieties. Very large in bloom and extremely colorfu		
★Adorable. Deeper, clearer pink, very rare in fall flowers. Smareddish rosette-like buds. Clean darkgreen foliage. Height 4 to 4½ ft. Blooms September to frost.	nt	18.00

ASTERS—Continued		
	Per 10	Per 100
★Beechwood Challenger. The nearest approach to red so far Hardy Asters. Free-flowering medium height, about 3½ 1 Early fall. Profuse bloomer with brilliant crimson-reflowers.	ft. ed	
flowers. Blue Boy. Low growing, deep blue flowers.	- \$ 2.10 1.80	\$ 18.00
★Blue Eyes. Large pure violet blue flowers with small yello eyes. Height 3 to 4½ ft.	***	15.00
Blue Gem. Large lovely flowers of blue with yellow cente double flowers. Best blue in cutivation. Sept. until fros 3 to 4 ft	r,	15.00
★Blue Lagoon. A new variety of the Novi-Belgii type blue flowers, quiet, lovely.		15.00
★Blue Plume. A choice introduction. One of the deepest, blues yet introduced. Freely produced, rich royal blue flowers of stately spikes. An excellent variety that will attract attention. Sept. and Oct. Height 3 ft.	st n	15.00
Flowers are large and cover the 4-foot plant so completel that it seems a shame to cut them, but the blooms will be	х. У	15.00
welcome in the house. Mt. Everest. Finest and best white. Very tall, well shaped pointed pyramids, with an abundance of lateral growths which flower right down to the ground. Very small eye 3 to 4 ft	,	18.00
3 to 4 ft. ★Palmyra. The best pink of Novi-Belgii type. A very hardy vigorous growing aster with masses of semi-double pure pink flowers which make perfect pyramids on sturdy stems in mid-September to frost. 3 to 4 ft.	2.10	18.00
Red Rover. The first red fall Aster. Deep rosy red flowers with golden centers; buds bright red. Free blooming, compact habit. September to frost. 2 to 4 ft.	3	18.00
Royal Blue. Large, semi-double, clear blue. 2½ ft. September.	2.10	18.00
Sunset. A glorious sunset pink. Good habit and extremely free flowering. One of the best new pink sorts. 36 inches tall.		15.00
ASTILBE	1.80	15.00
ASTILBE, Perennial Spirea. (RG)		
Astilbes are ideal, for colorful perennials for shaded locations in the garden. Also good for forcing. Plants bloom freely in June and July, and the foliage remains attention.		
11 side sammer. Height about 2 feet.		
★INDICATES RECOMMENDED FORCING VARIETI	ES	
Betsy Cuperus. The fine drooping flower spikes, 2 feet long, show in the summer during some weeks a great number of white flowers with pink center	Per 10	Per 100
★Bremen. Feathery spires of soft rose flowers on 18 inch stems. Free flowering with excellent foliage.		\$ 35 .00
A Samon pink, large trusses, height 36 inch. Now.	3.50	30.00
brilliant Carmine-red flowers. One of the deepest red Spireas in cultivation. Handsome with long, well formed spikes and splendid crimson flowers. 18 janks, well formed spikes and	4.50	40.00
Touther very south of the second state of the second secon	3.50	30.00
★Gladstone. Feathery plumes of clear white co	4.50 4.50	40.00 40.00
★Gloria Purpurea. Purplish Carmine-color. Dorle 6 1	3.50	30.00
cellent for forcing.	3.50	30.00

PERENNIALS—Continued		
ASTILBE—Continued Pe	er 10	Per 100
★Irrlicht. Snow-white, pyramidal trusses, free flowering. 20"		
high. New.	4.50	\$ 40.00
*Koblenz. Soft feathery plumes of bright rose pink over ex-		
cellent bright green foliage. Sturdy 15 inch stems.	3.50	30.00
★Peach Blossom. This is the beautiful Peach Blossom variety. The panicles are 8 to 10 inches long, and blush charmingly with a delightful shade of pink. Bloom June and July.		
1½ to 2 feet tall.	4.00	35.00
Queen Alexander. Very lovely soft pink flowers borne on spikes 18 inches high, coming in June.	3.50	30.00
BUDDLEIA, Butterfly Bush, (See Shrubs).		
CAMPANULA, Belleflower.		
Calycanthema (Cup and Saucer.) In separate colors. Blue, Rose and White. Tall, erect plants covered with large cup and saucer shaped flowers during late May and June. A perfect		
plant for the old fashioned, hardy garden	1.40	12.00
Medium (Canterbury Bells.) In separate colors, Blue and Rose. June. 2 ft.	1.40	12.00

CHRYSANTHEMUMS

Dormant Stock in strong 1 year field grown plants will be supplied on Fall shipment orders. Well finished $2\frac{1}{2}$ inch pot plants will be supplied on Spring orders.

RECENT INTRODUCTIONS

(The Chicago Strain)

These recently introduced varieties flower in profusion by mid-September until frost. All are about 2 ft. tall and are of sturdy habit of growth; disease resistant and ornamental foliage.

and ornamental foliage.	er 10	Per 100
APACHE. Orient-red to dark brilliant firecracker-red with golden overcast. Quilled petals. Very tough, weather-resistant flowers, 4 to 5 inches in diameter. In blocm from mid-September		
to November\$	3.00	\$ 25.0 0
AUTUMNSONG (Kraus). Large wine-rose shading to carmine. Entirely new color in mums. Blooms September 12.	2.10	18.00
CANDLELIGHT. Lovely and graceful, free flowering creamy white, double blossoms nicely borne 1 to 2 feet. Sept.	2.10	18.00
CHARLES NYE. Large, 3-inch, fully double, rounded flowers of buttercup-yellow. Blooms late September.	2.10	18.00
COURAGEOUS. Dark ruby-red, large, double flowers, 3½ inches in diameter. Strong, upright, healthy green foliage. Late		
September.	2.10	18.00
DRIFTED SNOW. A mound of large, fully double, snow-white flowers, shaded yellow at center. Blooms mid-September.	2.10	18.00
EARLY HARVEST. Fine glowing mahogany orange on extremely free flowering plants from early September.	2.10	18.00
ERMINE. Fully double, wide petaled, pure white with cream center. Tall, sturdy plant and vigorous grower. Very frost-resistant flower. Excellent when cut. Blooms October.	3.00	25.00
GLOWING COALS. Bright deep cherry-red, with orange reverse. Well branched sprays. One of the best early reds. Blooms mid-September.	2.10	18.00
	2.10	10.00
overlapping and somewhat incurved. Most outstanding very early cut flower. Early September.	2.10	18.00
HEARTHFIRE. Bright red flowers, showing a small yellow center when fully open. Ideal for cutting. Double. Early Septem-		
ber.	2.10	18.00
HERO. Gleaming bright scarlet red to spectrum-red with yellow bronze reverse. Very, free flowering. Very bright. October 1.	2.10	18.00

PERENNIALS—Continued		
CHRYSANTHEMUMS—Continued	Per 10	D 100
KATHLEEN LEHMAN. Brightest orange-gold, deepening to re gold at center. One of the very best new things. Blooms late September.	d-	Per 100
LEE POWELL. The Mum of the year-1951. Masses of fluffy chines yellow flowers with slight orange tinge at center. Ver similar to large greenhouse varieties. Tall upright bush Blooming in late September.	e- y	\$ 18.00
MAGNIFICENT. Glorious 4-inch flowers of plum-red or rosy cardinal, with coppery cast. Strong branches, excellent for cutting. Blooms October 1.	r-	25.00
MEDITATION. Large, fully double, firm, two-toned flowers of sof light jasper-red and maize yellow with orange reverse. Matures to a bright reddish peach. An excellent cut flower October.	t -	18.00
MYRTLE WALGREEN. Rich amaranth-purple, underlaid with silvery lilac, aging to clean, clear mallow-purple. Fine for cut flower. Blooms in late September.	n	18.00
Lovely pastel color, blooms freely. Grows erect. 2½ feet Mid-September.	. 210	18.00
POLAR ICE. A pure white double flower of 3 inches. Grows vigorously, flowers freely and bunches nicely. This flower is a pure white at all times, without the cream center. Petal arrangements is somewhat open, and it shows a small center when mature. Early September.	<u>-</u>	18.00
**REMEMBRANCE. Deep Ruby-carmine color that is retained for the life of the flower. In our estimation the best red to date. Very frost hardy. Blooms in late September.		18.00
inches across. Long, overlapping, slightly twisted petals, giving a very fluffy appearance. Bush upright, much branched; heavy deeply cut foliage. September to mid-October		25.00 18.00
yellow, slightly deeper near center.		18.00
ZANTHA. A new perpetual-blooming clear canary-yellow with ball shaped flowers. Outstandingly good.	2.10	18.00
SELECTED NEW ENGLISH MUMS		
All of these varieties have very large flowers from 4 to 6 inches can either be grown to give a mass of blooms or can be disbudded exhibition purposes.	across. and gro	They wn for
ALBION. Large white, incurving flowers with wide petals. An exhibition variety.	Per 10	Per 100
CRIMSON BANNER. Beautiful crimson flowers of good size on	3.50	\$ 30.00
ers on an 18 to 24 inch plant. Blooms in Santomber	3.50	30.00
DAUNTLESS. A real beauty, if there ever was one. Very large, perfect blooms in a lively shade of bronze or burnt-orange, borne on sturdy 2 to 3 foot stems. Blooms in October.	3.50	30.00
date. The enormous reflex blossoms of brilliant deep crimson are borne on sturdy stems. Vory double	3.50	30.00
every respect.	3.50	30.00

${\bf PERENNIALS} - {\bf Continued}$

PERENNIALS—Continued		
CHRYSANTHEMUMS—Continued P	er 10	Per 100
SPECIAL LIST OF NEW VARIETIES OF CHRYSANTHE	MUMS	
AVALANCHE. Large well formed, double white flowers in great quantities. 2½-5 feet. Late September.	\$ 1.80	\$ 15.00
BETTY. Splendid upright rose-pink without a trace of magenta. One of the finest new pinks. Blooms late September.	3.00	25.00
CHIPPEWA. Double magnificent flowers of rich aster-purple in large clusters. Early September. $2\frac{1}{2}$ feet.	2.10	18.00
CHRIS COLUMBUS. A most outstanding ivory-white. A luxuriant grower, excellent for cutting. Blooms in late September.	2.10	18.00
HERITAGE. This is one of our own introductions. Flowers are fully double, $2\frac{1}{2}$ inches in diameter. Colors are old-gold suffused with rose-pink. Plant is good grower, growing approximately 30 inches high. Produces large individual flowers on stiff stems. Is one of the first varieties to flower.	2.10	18.00
LAVENDER LADY. A lovely true lavender, no trace of mauve, purple, or magenta appears under any light condition. Flowers are full, double, 3 inches across. Early October	2.10	18.00
RED VELVET. Shapely double flowers of medium size, are borne in clusters on long stems. The opening color is velvety crimson then becomes darker instead of fading. 2 feet. Early October.	2.10	18.00
SEPTEMBER DAWN. The gorgeous pink of an Autumn sunrise. The large double flowers are prefectly formed. 3-3½ inch flowers.	2.10	18.00
YELLOW AVALANCHE. Huge fluffy blooms in big sprays, individual blooms often measure over 4 inches, color is clear soft golden yellow. Late September.	2.10	18.00
1952—UNIVERSITY OF NEBRASKA INTRODUCTION	\mathbf{S}	
ARAPAHOE. Very large informal blooms of red with a bronze reverse to the long straplike petals. Three to five inch blooms show half inch yellow disc when in full bloom. Upright plant, dark green foliage. Disease, weather, frostresistant. Good cut flower. Blooms in mid-September.	3.00	25.00
LESHARA. Fully double two or three inch flowers of mulberry red completely hide the foliage when in full bloom. Very free flowering and compact plant. Long lasting and non-fading. Especially suitable for cutting. Frost resistant. Blooms in September.	3.00	25.0 0
NEWER OUTSTANDING BUTTON POMPON		
CHIQUITA (Little Doll). Deep lemon-yellow, fully double, compact, dome-shaped Pompon. Bush compact, 18 to 24 inches tall, with deep green foliage. Long individual flower stems. September to October.	2.10	18.00
★ILLUMINATOR (Kraus). Very dark, brilliant crimson-red pompon. Excellent in the garden or for cutting. Blooming date September 22.	2.90	25.00
LAVENDER LASSIE. Graceful sprays of dainty lavender-pink. From September until freezing. The 2½ foot plant is a mass of 2 to 3 inch Pompons.	2.10	18.00
LEMON DROP. A yellow button pompon with a slight green overtone radiating from the center. Extra fine foliage and habit. Very hardy.	2.10	18.00
ORCHID JEWELL. Small, compact sprays of light pink flowers on 24 inch stems.	2.10	18.00

PERENNIALS—Continued		
CHRYSANTHEMUMS—Continued		
NEWER OUTSTANDING BUTTON POMPON—Contin	med	
	Per 10 1 y	Per 100
RUBY POMPON. More rich and flowing Ruby Crimson than any other Pompon. Full flower early October. 2½-3 ft.		\$ 18.00 18.00
SEPTEMBER BRONZE. Shapely little Pompon blossoms, shading from golden bronze to intense warm bronze. Mid-September to November.	g	18.00
★SEPTEMBER CLOUD. Beautifully rounded blossoms of purest white with primrose shading in center. Mid-September till frost.	;	18.00
CUSHION CHRYSANTHEMUMS		
•	Per 10	Per 100
Sometimes called "Million Mums." A group of low growing Ch forming mounds of blooms, reminding one of the old-fashioned Azal- grow about 10 to 12 inches high. Our stock is of improved strains, begin blooming late in August and bloom until frost.		
CUSHION BRONZE. Beautiful coppery bronze cushion. Color lightens with age.	\$ 1.80	\$ 15.00
CUSHION PINK. Flowers open to a deep, orchid-pink, then change to a light orchid with a creamy center, finally salmon-pink with a soft yellow center.	1.80	15.00
CUSHION POWDER PUFF. America's leading white cushion. Stubbornly hardy, a miniature snow-pile of clean ivory-white. Low, wide and handsome, about a foot tall and twice as broad. Early September.	1.80	15.00
cushion purple. (New) A perfectly round, bushy plant, covered completely with very attractive, full double purplishrose colored flowers, with deep wine colored centers. A beautiful plant and well worth your interest.		
★CUSHION SANTA CLAUS. Deep, glowing red. Center gold tipped. The best red.	2.40	20.00
CUSHION YELLOW SUPREME. Fine spreading compact mounds of golden yellow pompons. Early and profuse.	1.80	15.00
e a pompons. Early and profuse.	1.80	15.00
CHRYSANTHEMUM MAXIMUM, Shasta Daisy.		
Alaska. Large white flowers. June to August. 2 ft.		
Diener's Double White. Recent development of full, shaggy double flowers of glistening white. Hardy, robust grower.	1.40	12.00
*Dieners G. Marconi New giant double	1.80 1.80	15.00
The Speaker. Enormous pure white flowers. COREOPSIS, Tickseed. Double Sunburst. Double flowers, golden-yellow. Blooms all summer. 20 to 30 in.	1.80	15.00 15.00
Mayfield Giant. Tall vigorous plants producing large individual flowers with broad petals, forming a prefect corolla, color is a beautiful shade of yellow.	1.20	10.00
32 JOHOW.	1.20	10.00

12.00

PERENNIALS—Continued DELPHINIUM ENGLISH HYBRIDS

DELPHINIUM ENGLISH HYBRIDS		
Pe	er 10	Per 100
DELPHINIUM MISCELLANEOUS VARIETIES		
BELLADONNA CLIVEDON BEAUTY. Beautiful sky-blue, from carefully selected strain to keep it absolutely true to type. Blooms in June and again in September. 4 to 5 feet.	1.40	\$ 12.00
BELLAMOSA IMPROVED. A reselected strain of the standard deep blue.	1.40	12.00
DIANTHUS NEW CARNATIONS		
June Carmine. A beautiful shade of bright carmine pink with the spicy fragrance of the old clove pinks. It has carnation like foliage. The flowers are fully double, on 12 to 15 inch stems.		25.00
Wallace Red. Bright red semi-double blossoms only 8 inches high. At best June-July and September-October, but scatters bloom in between. Foliage a clean rich green. Charming in rock garden or as edging, best in sun. Dependably hardy.	40	20.00
naruy.	***	20.00
DIANTHUS GRENADIN CAROPHYLLUS		
This is the hardiest of all outdoor carnations. Very fragrant, fu	lly dou	hle pro-
ducing large flowers on long stems. The finest of all varieties,	ny 404 Per 10	Per 100
Golden Sun. Early flowering, very double, large clear yellow flowers.		\$ 15.00
Rose Queen Triumph. Deep delicate pink.	1.80	15.00
King of Blacks. Deep maroon. Almost black.	1.80	15.00
Scarlet. Rich scarlet. Extra large flowering.	1.80	15.00
White. Clear white. Complete double. Extra fragrant.	1.80	15 .00
DIANTHUS HEDDEWIGI (Japanese Pinks)		
Fireball, very double deep scarlet, splendid. Hybrid, double large flowers choice mixed.		18.00 15.00
DIANTHUS PLUMARIS HARDY GARDEN PINKS		
★Scoticus Double. Special strain. Self colors of various tints of pink, rose, salmon and white and the same colors in combination with a bright crimson zone. Stems 12 to 15 inches. Blooms 1½ to 2 inches. Free flowering.	1.80	15.00
Semperflorens. (Perpetual Flowering). Separate colors, rose or	1.00	20.00
pink. Blooms all summer. 18 in.	1.40	12.00
DIANTHUS Latifolius, Atrococcineous, Fl. Pl. Everblooming Oriental Sweet William. Fiery crimson. Blooms all summer. 18 in	1.40	12.00
DIANTHUS Barbatus, Old Fashioned Sweet Williams. This is the Old Fashioned Sweet William bearing flowers		

This is the Old Fashioned Sweet William, bearing flowers in great profusion in May and June. Excellent for cutting.

Striking combination of crimson with white

eyes. 18 inches. 1.40

We offer these in the following varieties.

Holborn Glory.

PERENNIALS—Continued		
DIANTHUS—Continued	Per 10	Per 100
Purple Beauty. Bright deep purple.	\$ 1.40	\$ 12.00
Scarlet Beauty. 18 inches.		12.00
Splendens Pink Beauty. 18 inches.		12.00
White Beauty. 18 inches.		12.00
DICENTRA		
EXIMA (Fern Leaved Bleeding Heart.) Rose colored flowers pro duced all summer. 12 inches.	Per 10 - \$ 2.10	Per 100 \$ 18.00
SPECTABILIS (Old Fashioned Bleeding Heart.) Graceful heart-shaped flowers, rose pink. May-June. 1 to 2 feet. 3 to 5 eye plants.	-	40.00
EUPATORIUM COELESTINUM. A pretty hardy plant with light purple-blue flowers similar to the Ageratum. In flower from August until frost. 12-24 inches. Good cut flower.		15.00
EUPHORBIA.		
★Polychroma. Its unusual combination of flowers and foliage, afterwards its beautifully colored seeds, does not escape anyone's attention. It make a beautiful formal plant, growing about 1 ft. high, forming a hemispherical clump covered with lemon-yellow, rose shaped, flowers in May and June.		15.00
FERNS, Hardy Outdoor (RG).	1.40	12.00
Goldie's Wood. (Aspidium). Evergreen Variety. 2 ft.	1.10	12.00
Interrupted (Osmunda Claytoniana.) Found in rather dry, shaded places. Does well under cultivation and in boxes, 3 ft.		
Maiden Hair (Spleenwort Asplenium Tricomanis). Most attractive of our Native Ferns. Black stems with delicate green fronds. Likes moist spots. 2 ft.		
Ostrich Plume (Onoclea Struthiopteris). Very graceful with finely cut pinnules. 2 to 3 ft.		
GAILLARDIA, Blanket Flower (RG)		
Burgundy. Shining deep wine red showing practically no rel		
	1.80	15.00
Dazzler. Large golden yellow and maroon flowers on strong wiry stems, 14 to 18 inches in length.	1.40	12.00
GYPSOPHILA, Baby's Breath.		
★Bristol Fairy. Wonderful, new double white flowers, in which the individual blossom is much larger. Highly prized for cutting. Flowers continuously through the summer. 2 ft.	4.00	0.7.1
Paniculata Compacta. Pinkish white. July. 2 ft.	4.00	35.00
★Rosy Veil. Produces quantities of blossoms of soft delightful pink. Spreading plant about 1½ ft. in height, flowering very freely in July and more or less throughout the summer. Excellent for cutting.	1.20	10.00
Snow White Double. Pure white double strain, 2 ft.	2.10	18.00
and double strain, 2 It.	1.80	15.00

HEMEROCALLIS

Two species of Hemerocallis have been widely known to nurserymen for generations. Flava, the Lemon Lily; and Fulva Europa. In recent years progress has been made in hybridizing, so that today we can offer a collection of Hemerocallis which will bloom from Spring to Fall with a variation of colors. Their hardiness and attractive foliage make it possible to use them effectively in locations unsuited to the other perennials.

We are growing the following varieties which we can recommend as superior for general planting.

general planting.	er 10	Per 100
August Pioneer. Profuse bloomer, one of the late blooming Multiflora hybrids flowering from mid-August to mid-September. Miniature flowers of chrome-orange with the outer half of the petals flushed red. Very valuable for its late season of bloom. 42	1.80	\$ 15.00
Fulva. Deep red at the center, fading out to a lighter shade towards the edge, with a cream line running through the center of each petal. July. 54 inches.	1.80	
High Boy. Large, pale yellow flowers on tall graceful stems. August. 5 feet.	1.80	1 5.00
Mikado. Rich orange with a large spot of mahogany red in each petal. 5 inches in diameter. Striking and unusual. Usually blooms a second time. The outstanding charm of this remarkable Day Lily is due to the bold color contrasts and perfection		
of form. Flowers during June and July. 3 feet.	1.80	15.00
Ophir. Deep, golden-yellow. 5 inches across. 25-30 on one stem One of the finest of all varieties. Blooms July and August.	2.10	18.00
Rajah. 48 inches. A gorgeous new introduction by Dr. Stout in a brilliant flame scarlet, with a vivid triangular throat area of Brazil red. Large beautifully shaped brilliantly colored flowers of perfect form; very freely produced. July-August.	1.40	12.00
OLD FASHIONED KITCHEN HERBS		
F	er 10	Per 100
Chives, Wild Onion. Finely chopped leaves give a delicious flavors to salads.	1.20	\$ 10.00
Horseradish. A condiment used in seasoning meats. 3 inch cuttings. Crowns.	.40 .70	3.50 6.50
Sage, Old Fashioned. Used for seasoning sausages and dressing.	1.20	10.00
HYDRANGEA.		
Blue Prince. Large blue flowers. Blooms July and August. Only semi-hardy, needs winter protection. In order to get the blue color, one must mix in the soil about 1 Tablespoon per plant of aluminum sulphate.		
2 year dormant stock.	6.00	50.00
IDIC		

IRIS

Iris Kaempferi

Mixed Colors Both single and double varieties. Splendid mixture of the choicest Japanese varieties. \$1.80 \$	15.00

Per 10

Per 100

Iris Pumila

These little Iris are among the very first flowers to herald the Spring. They are at home in almost any type of soil, blend with any foliage or other spring flowers. The combination makes them superb in the garden. They are also being forced, a quite interesting subject.

· ·	$\operatorname{Per} 10$	Per 100
Betsy Presby.	Deep bright yellow, perfect form and heavy waxy	
texture. 5	inch\$ 1.20	\$ 10.00

IRIS—Continued

IRIS PUMILA—Continued	Per 10	Per 100
Cyanea. Reddish purple with an orange beard. 6 inch.	\$ 1.20	\$ 10.00
Huron Imp. Richest blue purple standards and velvety blue		40.00
black falls. Superb. 6 inch.		12.00
Negus. Deep midnight blue, looks almost black in sunlight 8 inch.		10.00
Sapphire Night. A true blue purple, extra fine for bouquets 12 inch.		10.00
The Bride. White, free flowering.		12.00
Tuin Vous		
Iris Vesper		
Dichotomah (August or Vesper Iris.) Fragrant flowers on tall branching sprays. From July to September. Cream to violet-		Per 100
purple markings of various colors.	\$ 1.40	\$ 12.00
LATHYRUS LATIFOLIUS, Perennial or Everlasting Pea. This lovely trailing plant blooms all summer. In separate colors. Crimson King. Rose Queen. White Queen.	1.40	12.00
★LIATRIS, Blazing Star or Gay Feather.		
Elegans. A beautiful and distinct species. Each individual blossom is large and starry, pure lavender with white centers, long curved stamens giving airy effect.	1.40	12.00
Scariosa Avalon Purple. Blazing feathers—torches of great tassel — blossoms in pulsating purple violet. Splendid late blooming species.	1.40	12.00
Scariosa September Glory. A giant 5 foot spike solidly covered with purple flowers from top to bottom. The flowers unlike the common variety, come into bloom all at the same time. Late flowering. September.	2.10	18.00
Spicata. Long, dense columns of fluffy purple. Particularly good species, either for the mixed, hardy border, or for cutting.		
LINUM, Hardy Flax.	1.40	12.00
Flavum. A golden yellow flower. May to July. 12 inches.		
Perenne Alba. White variety.		12.00
Perenne Blue. An attractive husby plant with mostly	1.20	10.00
LYCHNIS, Champion (RG)	1.20	10.00
Chalcedonica (Maltese Cross), vivid scarlet flowers. 36 inches.	1.40	12.00
LYTHRUM		
★Prolific. An established plant will produce 20 or more upright flower spikes about 30 inches tall. The flowers are best described as Persian-rose, clearer in color than the other varieties. They are excellent for cutting. The plant thrives well in wet soil.		
	2.10	18.00

PERENNIALS—Continued		
LYTHRUM—Continued	Per 10	Per 100
★The Beacon. A very showy variety, has neat long-lasting spikes of large clear, deep-carmine flowers, followed with side spikes almost to the ground. Interesting foliage, blooms from July till frost. 2 feet	•	\$ 18.00
★Rosalie. The lovely flowers are a captivating art shade of rose pink. The graceful flowers are closely set on 2 foot spikes, flowering down to the ground. Interesting foliage, blooms from July till frost. 2 feet.		18.00
OENOTHERA, Evening Primrose (RG) Makes continuous display of color in rock garden.		
Missourensis. Lovely yellow solitary flowers often 4 in. across Low grower, with prostrate ascending branches, profuse bloomer. June to August. 10 in.		12.00
PACHYSANDRA TERMINALIS		
Ground covering plant, averaging 6-8 inches in height and branching freely into a dense mat. Practically evergreen. Splendid for steep slopes in the shade and for dense shade under any kind of tree. Well established 2 year, 3 inch pot plants.		18.00
PENTSTEMON, Beard Tongue, Hardy.		
★Pink Beauty. Color is a lovely clean shell-pink. A charming cut flower; one of the outstanding new and good plants. Flower spikes 30 in.		18.00
Rose Elf. An outstanding new hardy Pentstemon of the Barbatus type, produces masses of blooms on 2 or 3 feet stems. The color is a lovely coral pink. Blooms in June and July.		25.00
PHLOX		
PHLOX PANICULATA		
For a good many years we have made a specialty of growing Phlox that we are offering are strong one year field grown plants. be made any time after the 15th of October.		
Africa. Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large compact florets. Good strong stems. 30 in.		\$ 15.00
Antoinette Six. This pure white Phlox has unusually large heads, ideal for a huge mass effect.	1.80	15.00
Apple Blossom. One of the loveliest of all the pastel shades. Soft apple-blossom pink, 2-2½ inch florets. 2½-3 feet tall.		15.00
Caroline Vandenberg. Large clear lavender blue clusters with big florets.	2.10	18.00
Chieftain. Here is a color in Phlox rarely seen—the color of a precious ruby. Good, strong flower trusses.	1.80	15.00
Daily Sketch. Large trusses of lustrous pink with crimson-rose eye. Very large, single florets measure $1\frac{1}{2}$ inches across. $3\frac{1}{2}$ feet.	1.80	15.00
E. J. Farrington. Salmon-pink with a deep rosy-red blush. Excellent for cutting. 24 inches.	1.80	15.00
Eva Forester. (Also Known as Salmon Beauty.) Giant bright salmon rose flowers with light centers. 10 inches tall.	1.80	15.00

PERENNIALS—Continued		
PHLOX—Continued	Per 10	Per 100
Flash. New large rosy-red, one of the best.	\$ 2.10	\$ 18.00
Hauptman Koehl. Dark blood-red. Very large.	2.10	18.00
July Lights. Flowers early, grows to a medium height. Each flore shaded with a soft light red with a blood red eye.	4	18.00
Leo Schalageter. Brilliant scarlet with orange cast. 36 inch.	1.80	15.00
Mary Louise. Pure snow white heads; individual florets are 2 inches Very fragrant, prolific bloomer.		15.00
Pinkette. The large florets are soft, delicate pink. This unusua coloring is heightened by the fact that the little narrow tubes which fasten the florets to the stem are clear, deep pink.	1	18.00
Prime Minister. Extra large florets of clean white with violet eye the best of the bi-colored whites.		
Rosy Blue. Soft lavender-blue with delicate pink undertones. Never a sign of objectionable purple or violet tinting. The florets are large and grow in fine big clusters.		15.00
Ruby Lee. Extra large plum-red flowers. Medium height.	2.10	18.00
Starlight. Rich violet, with an almost perfectly shaped white star in the center.		18.00
White Admiral. A lovely new white variety with bugs trusted as		15.00
bloom, medium height.	2.10	18.00
World Peace. Pure white. Strong, vigorous grower. Free blooming.	2.40	90.00
PHLOX SUBULATA, Moss or Mountain Pinks	2.40	20.00
An early spring flowering type with pretty mosslike, evergreen during the flowering season, in April and May, is hidden under the man excellent plant for the rockery, the border, are invaluable for ground.	asses of carpeti Per 10	which bloom. ing the Per 100
Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red making a most brilliant display.		\$ 12.00
★Blue Emerald Cushion. New blue, with mats of lovely emerald-green foliage.	1.40	12.00
★Blue Hills. Of uniform compact growth	2.10	18.00
Pink Emerald Cushion. A close compact for	1.80	15.00
Florets of unusual size, color a pure, unbleached pink	2.10	18.00
Rosea. Rose-pink. Fine for covering banks, thrives in hot, dry situations, and blooms profusely.	1.40	12.00
Grandiflora Rosea. Lovely new tall growing variety with pure rose-pink flowers.		
Mariesi Blue. A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden.	1.80	15.00
Mariesi White. White flowered form of the above	1.40	12.00
PLUMBAGO.	1.40	12.00
Larpentae. One of the most desirable border and rock plants. It is a dwarf spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during last summer and fall.	2.10	10.00
	2.10	18.00

ORIENTAL POPPIES

These named varieties of Oriental Poppies are grown from crowns. They have been transplanted, insuring a heavy plant with good root system. We recommend August and early September planting, although they can be planted later. We expect to dig in August when dormant and hold in cold storage for late orders.

pect to dig in August when dormant and hold in cold storage for late	e orders. Per 10	
COLONEL BOWLES—Scarlet red, immense flowers. 26 inches\$	2.40	\$ 20.00
FIELD MARSHALL VON-DER-GLOTZ—Extra large. One of the pleasing new whites, black blotch. Always in demand. 32 inches.	4.00	35.00
GLOWING ROSE—Large brilliant, glowing rose-pink.	4.00	35.00
MANDARIN—Grenadine red. A rich, real Chinese red without base spots in established plants. Prolific, cup shaped blooms to 10 inches across on stems 26 inches tall.	2.90	25.00
SPRING MORN—A very fine clear flesh pink, without a blotch except an occasional trace of deeper color in the center. As delightful as a morning in the spring. Medium to large blooms on strong stems of medium height.	4.00	35.00
WUNDERKIND—Considered the finest cerise-colored poppy, true begonia-rose. Strong grower with very large flowers on 33 to 35 inch stems.	4.00	35.00
SEDUM, Stone Crop or Live Forever (RG) America's Greatest Rock Plant. Thick glaucous leaves, very hardy, drought resisting. Very adaptable, dwarf varieties indispensable in rock gardens, the medium and taller varieties good in perennial borders.		
Kamtschaticum. Orange-yellow flowers with prostrate green foliage turning golden in autumn.	1.80	15.00
Oppositifolium. Bright green foliage with rose bloom. July. 4 in.	1.80	15.00
Spectabile Rose. Immense heads of showy rose colored flowers. Light green foliage. Late. 18 inches.	1.80	15.00
Stoloniferum. Purplish pink. July and August. 6 inches.	1.80	15.00
STATICE, Great Sea Lavender (RG) August		
Caspia. Large flowered lilac, dwarf dumosa, giant, dense flower heads of slivery-gray latifolia blue.	1.80	15.00
Latifolia. Blue. These plants have broad leathery leaves, producing candelabra-like heads. If cut in full bloom, make very	1.80	15.00
valuable winter bouquets. 18 in.	1.00	15.00
STOKESIA, Cornflower Aster.		
Blue Danube. New, a very free blooming variety with large lavender blue flowers during early summer months. Compact, bushy growth with many blooms. 18 inches high	2.40	20.00
★Blue Moon. Large and free flowering. Perfectly hardy. Vivid, blue disc-like flowers. Blooms throughout summer and autumn. Flowers five or six inches in diameter. 12 to 18 in. tall.	2.10	18.00
TEUCRIUM Chamaedrys. Newly popular perennial hedge. Shiny, glossy, evergreen leaves resembling a dwarf Boxwood. Used as an edging for beds or in your formal garden. Can be clipped to suit and height up to 12 inches.	2.10	18.00

TRITOMA, Kniphofia, Red Hot Poker (RG) This perennial needs winter protection in Northern latitude Blooms from July to October. Color ranges from Orange to deep coral. This is an outstanding perennial.	Per 10 s.	Per 100
★Gold Mine. Soft amber tinted gold is the color of this fine hybrid. The flower spikes are 30 in., 10 or more on one plant Blooms from July to Sept. Its stateliness and coppery color effect makes it outstanding in the garden.	t. r	\$ 20.00
Pfitzeriana. This is the genuine Red Hot Poker. Rich orange scarlet blooms on stems 3 feet high. Must be grown from divisions. August to October.	e- i-	14.00
★Primrose Beauty. The spotless primrose-yellow spikes are unique for their grace as well as their delightful color. The spikes are 30 inches tall, lending an unusual charm to the border June-July.	s ·.	
	2.40	20.00
★VERBASUM PINK DOMINO The upright rugged and picturesque branching flower spikes reach a height of 3 feet or more. They are in bloom from June until September The color is a soft rose-pink with delicate buff undertone.	1	15.00
VERBENA ROSE.		
Blooms from early spring until frost. Excellent ground cover needing a little protection through the winter.	1.40	12.00
VERONICA, Speedwell (RG)		,
★Crater Lake Blue. Long airy spikes like the blue spires of fairy- land. A sure touch of cool blue for the border. Plants grow 20 inches tall, do well in either full sun or partial shade		18.00
VINCA MINOR		
Alba. A rare white flowered form. Excellent for ground cover.	1.80	15.00
Bowles Variety. An excellent ground-cover plant with dark green glossy leaves and blue flowers.		18.00
Rubra Fl. Pl. A very strong growing type, carrying a heavy setting of foliage. The double and semi-double flowers are a striking mahogany red.		
VIOLA, ODORATA, Sweet Violet (RG)	2.40	20.00
Fry's Fragrant. An old English strain of perpetual flowering violets. Blooms early in the spring and again in the fall. Flowers extra large, deep purple and very fragrant, excellent for forcing.		
★Royal Robe. This glorious variety is a lustrous shade of deepest violet-blue. The blossoms are delicately fragrant and open out flat like a pansy or Viola. A few plants of this violet in the garden will serve to furnish quantities of bloom either during early winter or early spring.	1.40	12.00
	2.00	1500
YUCCA FILAMENTOSA Creamy yellow. 6 foot. This plant with its broad, sword-like evergreen foliage is indispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants. June-July.		
1 year seedlings. 2 year transplants, heavy.	1.40 2.80	12.00 25.00

SPRING BULBS

CANNAS

Per 100 Per 1000

Our Cannas are all strong 3 to 5 eye divisions, properly matured and cured so as to give you the best possible results. \$ 8.00 \$ 75.00

PINK FLOWERS WITH GREEN FOLIAGE

- ★City of Portland. Large blooms in good sized clusters, medium rose-pink, strong stems well above the green foliage. One of the best pinks. In recent years some growers seem to be confused and are shipping Hungaria for City of Portland.
- Hungaria. One of the finest pinks, green foliage. 4 ft. tall.

 Large heads of peach pink. Our choice of pink cannas.
- Louise. Tall deep pink flower. Large green foliage.

RED FLOWERS WITH GREEN FOLIAGE.

- Firebird. 4 ft. Green foliage. A deep red bloomer. So firm are glistening petals that they do not wilt in the brightest sun.
- The President. 4 ft. tall. Glowing scarlet, blue-green foliage. Extra large trusses of brilliant color. The finest Red Canna of today. The foliage is entirely free from disease.

YELLOW FLOWERS WITH GREEN FOLIAGE.

- Florence Vaughan. Medium. Flowers yellow with red spots on petals, and red throat. Green foliage.
- Richard Wallace. Fine yellow variety. Large canary yellow flowers 4 to 5 inches in diameter. Green foliage. Medium height, 3 to 4 feet.
- Yellow King Humbert. 5 ft. tall. Deep rich yellow, heavily spotted and flecked with deep red. Green foliage.

BRONZE FOLIAGE VARIETIES.

- Red King Humbert. 5 ft. tall. The grandest Canna ever offered, a king in reality. The heart-shaped leaves are purple-madder over-bronze. The plants are crowned with immense heads of orchid-like velvety orange-scarlet, rose-tinted and blossoms incomparably beautiful.
- Wyoming. 5 ft. Purple foliage. True-orchid flowering variety with magnificent orange colored flowers.
 - ★Varieties Prices \$9.00 per 100; \$85.00 per 1000.

NEWER IMPROVED VARIETIES Per 100 Per 1000 Brilliant. Rich, scarlet red. \$ 18.00 \$... Mohawk. Rich crimson, bronze crimson foliage. 18.00 * ...

LILIES

Our production of Hardy Lilies has been increased considerably in the last few years. Most of our Lilies are grown here at Shenandoah. Sizes specified indicate circumference of bulb. All of our bulbs are flowering size.

Please note the specified delivery dates on various varieties.

ELEGANS ATROPURPUREUM. Deep red shaded crimson, larg flowers. Splendid for bedding. Height 12 to 15 inches. Bloom in June. Plant 4 to 5 inches deep. Available after Nov. 1	S	Per 100
5 to 7 inches. ESTATE. Large, fragrant pure white flowers. Blooms mid-summer Medium height. Available after Nov. 1.	\$ 2.10	\$ 18.00
6 to 7 inches	3.00	25.00
HENRYII. (The Golden Speciosum). Flowers Golden Yellow, 5 to 6 inches tall. Blooms in Aug. and Sept. Plant 8 to 10 inches deep. Available after Nov. 1. 6 to 8 inches	6	
REGALE. Our Regale Lilies are an improved type grown by seed selection, extra large white flowers suffused pink with creamy yellow throat. Very fragrant blooms in July. Planting depth 5 inches. Available after Oct. 15.		20.00
6 to 8 inches	$\frac{1.10}{1.50}$	9.00
SPECIOSUM RUBRUM. White back-ground, pink dots and shading of pink to carmine. Blooms in Sept. Grows 3 to 5 feet tall. Plant 6 to 8 inches deep. Available after Nov. 15.		12.00
TENUIFOLIUM. (Coral Lily.) Bright Cherry Red blossoms. Some times called the gayest of red Lilies. Height 12 to 24 inches. Blooms in June. Plant 4 to 5 inches deep. Available after Oct. 15.		25.00
No. 1 flowering size	1.00	8.00
No. 2 Howering size	.70	6.00
rigrinum splendens floribunda. (Double Tiger Lily). This is about the only Double Lily in existence. One of the easiest to grow. Most free blooming of any Lily in existence. Is very hardy. Should be in every garden. Height 3 to 5 feet. Blooming in Oct. and Sept. Plant 5 to 6 inches deep. Available after Oct. 15.		3.00
4 to 5 inches 5 to 6 inches	.90	7.00
5 to 6 inches	1.10	9.00
	1.50	12.00
MISCELLANEOUS BULBS		`
CALADIUM (Elephant Ear)		
·	er 10	D- 100
TUBEROSES (RG), Mexican. This is the best of all Tuberoses. Single flowering variety, very fragrant. Blooms Tuberoses.	1.80	Per 100 \$ 15.00
No. 1 size	.80	7.50

BOXING CHARGES

30x30x14 \$8.50 30x30x12 8.00 30x30x10 7.00 30x30x8 6.00 30x30x7 5.25	24x24x12 7.00 24x24x10 6.00 24x24x8 5.50 24x24x7 4.75	20x20x7 3.75 20x20x6 3.50 20x20x5 3.25
30x30x6 5.00 30x30x5 4.50 30x30x4 3.50 24x30x12 7.00 24x30x10 6.50	24x24x4 3.50 20x30x10 5.50 20x20x12 5.50	$\begin{array}{cccc} 16x16x12 & 4.50 \\ 16x16x10 & 4.25 \\ 16x16x8 & 4.00 \\ 16x16x6 & 3.50 \\ 16x16x5 & 3.00 \\ \end{array}$

CORRUGATED BOXES

No. 6 — 48x20x20	\$1.25	No. 8 — 36x16x20	\$.85
No. 11 — 32x15x15	.50	No. 42 — 78x20x20	2.75

Certified Quality BULBS IN DECORATIVE BOXES

Size of Glad Box $-10'' \times 3'' \times 2''$ Size of Other Boxes $-9'' \times 4\frac{1}{2}'' \times 2\frac{1}{2}''$

Picture and Label in 6 lovely colors on attractive Box in 3 colors.

DAHLIAS

3 Tubers per Box

PRICE — \$35.00 per 100 Boxes

Each Tuber is wrapped in waxed tissue and labeled.

No. 700 AVALON — canary yellow JERSEY BEAUTY—clear pink CRIMSON KING—rich red

No. 701 JANE COWL—coppery yellow GALLANT FOX—scarlet WHITE KING—white

No. 702 ROSE GLORY—orchid pink SULTAN OF HILLCREST yellow RED BEAUTY—dark red

No. 703 RUBY TAYLOR—carmine red PINK LADY—rich pink GOLDEN GODDESS—yellow

No. 704 FAIRY—vivid pink Pom Pon CATHERINE—yellow Pom Pon BOBBY—rich red Pom Pon

CASE No. AD—\$32.50 per Case. 50 Boxes assorted varieties.

\mathbf{Per}		OTHER BULBS
100 Boxes		3 Bulbs per Box
\$45.00	745	Regal Lily
30.00	754	Tuberose
40.00	748	Double Tiger Lily
55.00	747	Red Devil Lily
60.00	751	Henryi Lily
90.00	749	Rubrum Lily

GLADIOLUS

10 No. 1 Bulbs per Box

PRICE — \$50.00 per 100 Boxes

No. 715 MIXED COLORS

No. 716 RED DRAGON-dark red

No. 717 RED PHIPPS-bright red

No. 718 GOLDEN CHIMES—yellow

No. 719 WINGS OF SONG-pink

No. 720 MINUET—lavender

No. 721 WHITE GOLD-creamy white

CASE No. AG — \$25.00 per Case

50 Boxes Assorted Varieties

CANNAS

3 Roots per Box

PRICE — \$35.00 per 100 Boxes

No. 735 PRESIDENT CANNA—red

No. 736 KING HUMBERT-red

No. 737 CITY OF PORTLAND-pink

No. 738 RICHARD WALLACE—yellow

No. 739 APRICOT QUEEN-apricot

No. 740 MME. CROZY—red & yellow

CASE No. AC-\$17.50 per Case

50 Boxes Assorted Varieties

HOW TO ORDER

Order each Group in multiples of 50 Boxes—i.e., 50 Boxes of Dahlias, 50 Boxes of Gladiolus, 50 Boxes of Lilies, etc. Individual numbers should be ordered in multiples of 10—i.e., 10 No. 700, or 20 No. 702, etc. For an assortment of the best selling numbers in Dahlias, Cannas, or Glads, order the Assorted Cases offered above. May be shipped Rail or Truck Freight after danger of freezing in transit is past; but, Express shipment is recommended.

"The World's Finest Roses Are Grown in Northern California"

More than two million Roses will be harvested this winter at our Rose Ranch in Northern California. All grown on rich new land, under irrigation. Vitalized by that famed California sunshine, sprayed to retain foliage all season, and ripened naturally in early winter. Shipped to you from Shenandoah in perfect dormant condition when wanted.

These finer Northern California grown Roses will again be available for next season, in all A.A.R.S. and other newer patented varieties, as well as a complete assortment of the better non-patented varieties. These bigger, heavier-branched, better-rooted, Rose bushes will please our most exacting trade and insure a bigger, more profitable sale. Sell Mount Arbor Northern California grown Roses exclusively.

Rose of Treedom

Plant Pat. No. 791

1947 Winner

City of Portland Award

An H. T. with beautiful 60 to 70 petaled, long stemmed currant-red blooms with delightful true rose fragrance. The lovely blooms are normally borne singly on strong, straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely on a vigorous, upright bush with abundant, handsome disease-resistant foliage. A Mount Arbor introduction!

Retail Price

\$2.00

Each



ONE OF THE WORLD'S LARGEST WHOLESALE NURSERIES!

3795 ACRES under cultivation in 6 States where soil
and climate are ideal to grow superior quality.



A field of low growing varieties of Floribunda Roses under irrigation at our Western Rose Ranch.



The 3,000,000 roses at our Rose Ranch are inspected by experts to be sure each is true to name, healthy, and vigorous.

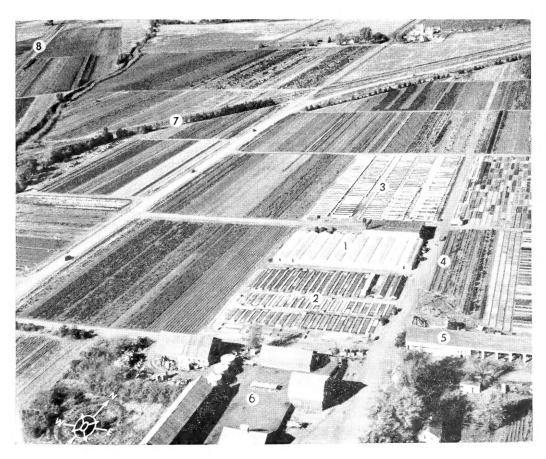


All Mount Arbor Roses are grown at our Western Rose Ranch under irrigation to insure superior quality.

Facilities at Shenandoah

As one of the world's largest wholesale growers of Nursery Stock, we operate the largest, most modern facilities for propagation. All proven methods are used. Some plants are started from seeds. Others by rooting cuttings. While others are propagated by grafting.

This is an air-view of part of the 132 acres under irrigation in our propagation facility. The plants are propagated in our 14 big Greenhouses and/or in the 391 Cold Frames pictured below. Millions of other Perennials, Shrubs, Shade Trees, etc. are started from seeds in the 118 acres of open beds pictured. After 1 year, most plants have developed enough roots for safe transplanting to our 1950 acres of Nursery fields here.



- 1. 10 Greenhouses.
- 2. 106 Cold Frames.
- 3. 285 Cold Frames.
- 4. Test Plots
- Capacity 1,000,000 Plants
- Capacity 500,000 Plants
- Capacity 1,500,000 Plants
- 5. Machine Shop
- 6. Mule Barns
- 7. C. B. & Q. R. R.
- 8. Wabash R. R.

MEMORANDUM

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